

Disclosure of beginning to have substantial holding

Section 276, Financial Markets Conduct Act 2013

To: NZX Limited

and

To: The A2 Milk Company Limited

Date this disclosure made: 13 October 2020

Date on which substantial holding began: 09 October 2020

Substantial product holder(s) giving disclosure

Full name(s): **UBS Group AG and its related bodies corporate**

Summary of substantial holding

Class of quoted voting products: **Ordinary shares**

Summary for: **UBS Group AG and its related bodies corporate**

For this disclosure,—

(a) total number held in class: 37,477,096

(b) total in class: 742,588,971

(c) total percentage held in class: 5.05%

Details of relevant interests

Details for : UBS AG Australia Branch

Nature of relevant interest(s): Prime Broker that has exercised its borrowing right in respect of shares pursuant to a Prime Broking Agreement

For that relevant interest,—

(a) number held in class: 1,172,493

(b) percentage held in class: 0.17%

(c) current registered holder(s): Not applicable

(d) registered holder(s) once transfers are registered: UBS AG Australia Branch

Nature of relevant interest(s): Prime Broker that has the right to exercise its borrowing right in respect of shares pursuant to a Prime Broking Agreement

For that relevant interest,—

(a) number held in class: 812,762

(b) percentage held in class: 0.11%

(c) current registered holder(s): Not applicable

- (d) registered holder(s) once transfers are registered: UBS AG Australia Branch

For a derivative relevant interest, also—

- (a) type of derivative: Not applicable
- (b) details of derivative: Not applicable
- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

Details for : UBS AG Hong Kong Branch

Nature of relevant interest(s): Broker has the right to use over this position under a Securities Lending agreement

For that relevant interest,—

- (a) number held in class: 10,000
- (b) percentage held in class: 0.001%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS AG Hong Kong Branch

Nature of relevant interest(s): Fund Manager with power to exercise control over voting shares

For that relevant interest,—

- (a) number held in class: 338,723
- (b) percentage held in class: 0.05%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS AG Hong Kong Branch

For a derivative relevant interest, also—

- (a) type of derivative: Not applicable
- (b) details of derivative: Not applicable
- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

Details for: UBS AG London Branch

Nature of relevant interest(s): Beneficial Owner

For that relevant interest,—

- (a) number held in class: 398,071
- (b) percentage held in class: 0.05%
- (c) current registered holder(s): Not applicable

- (d) registered holder(s) once transfers are registered: UBS AG London Branch

Nature of relevant interest(s): Prime Broker that has the right to exercise its borrowing right in respect of shares pursuant to a Prime Broking Agreement

For that relevant interest,—

- (a) number held in class: 175,388
- (b) percentage held in class: 0.02%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS AG London Branch

Nature of relevant interest(s): Prime Broker that has exercised its borrowing right in respect of shares pursuant to a Prime Broking Agreement

For that relevant interest,—

- (a) number held in class: 86,003
- (b) percentage held in class: 0.01%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS AG London Branch

For a derivative relevant interest, also—

- (a) type of derivative: Warrants
- (b) details of derivative: 14,392 Physical-settled warrants (0.002% held in class)
- (c) parties to the derivative: Please see Appendix C
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: UBS AG London Branch

Details for: UBS AG Singapore Branch

Nature of relevant interest(s): Broker has the right to use over this position under a Securities Lending agreement

For that relevant interest,—

- (a) number held in class: 1
- (b) percentage held in class: 0.00%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS AG Singapore Branch

For a derivative relevant interest, also—

- (a) type of derivative: Not applicable
- (b) details of derivative: Not applicable
- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant

interest in the derivative: Not applicable

Details for: UBS Asset Management (Australia) Ltd

Nature of relevant interest(s): Fund Manager with power to exercise control over voting shares

For that relevant interest,—

- (a) number held in class: 3,810,618
- (b) percentage held in class: 0.51%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Asset Management (Australia) Ltd

For a derivative relevant interest, also—

- (a) type of derivative: Not applicable
- (b) details of derivative: Not applicable
- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

Details for: UBS Asset Management (Deutschland) GmbH

Nature of relevant interest(s): Fund Manager with power to exercise control over voting shares

For that relevant interest,—

- (a) number held in class: 15,489
- (b) percentage held in class: 0.002%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Asset Management (Deutschland) GmbH

For a derivative relevant interest, also—

- (a) type of derivative: Not applicable
- (b) details of derivative: Not applicable
- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

Details for: UBS Asset Management (UK) Limited

Nature of relevant interest(s): Fund Manager with power to exercise control over voting shares

For that relevant interest,—

- (a) number held in class: 398,824
- (b) percentage held in class: 0.05%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Asset Management (UK) Limited

For a derivative relevant interest, also—

- (a) type of derivative: Not applicable
- (b) details of derivative: Not applicable
- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

Details for: UBS Asset Management Life Limited

Nature of relevant interest(s): Fund Manager with power to exercise control over voting shares

For that relevant interest,—

- (a) number held in class: 179,722
- (b) percentage held in class: 0.02%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Asset Management Life Limited

For a derivative relevant interest, also—

- (a) type of derivative: Not applicable
- (b) details of derivative: Not applicable
- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

Details for: UBS Asset Management Switzerland AG

Nature of relevant interest(s): Fund Manager with power to exercise control over voting shares

For that relevant interest,—

- (a) number held in class: 251,598
- (b) percentage held in class: 0.03%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Asset Management Switzerland AG

For a derivative relevant interest, also—

- (a) type of derivative: Not applicable
- (b) details of derivative: Not applicable
- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

Details for: UBS Asset Management Trust Company

Nature of relevant interest(s): Fund Manager with power to exercise control over voting shares

For that relevant interest,—

- (a) number held in class: 46,863
- (b) percentage held in class: 0.01%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Asset Management Trust Company

For a derivative relevant interest, also—

- (a) type of derivative: Not applicable
- (b) details of derivative: Not applicable
- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

Details for: UBS Fund Management (Luxembourg) S.A.

Nature of relevant interest(s): Fund Manager with power to exercise control over voting shares

For that relevant interest,—

- (a) number held in class: 140,140
- (b) percentage held in class: 0.02%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Fund Management (Luxembourg) S.A.

For a derivative relevant interest, also—

- (a) type of derivative: Not applicable
- (b) details of derivative: Not applicable
- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

Details for: UBS Fund Management (Switzerland) AG

Nature of relevant interest(s): Fund Manager with power to exercise control over voting shares

For that relevant interest,—

- (a) number held in class: 984,214
- (b) percentage held in class: 0.13%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Fund Management (Switzerland) AG

For a derivative relevant interest, also—

- (a) type of derivative: Not applicable
- (b) details of derivative: Not applicable
- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

Details for: UBS Securities Australia Ltd

Nature of relevant interest(s): Power to control disposal over shares pursuant to stock borrowing and lending activities

For that relevant interest,—

- (a) number held in class: 25,151,380
- (b) percentage held in class: 3.39%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: Not applicable

Details for: UBS Securities Australia Ltd

Nature of relevant interest(s): Beneficial Owner

For that relevant interest,—

- (a) number held in class: 2,116,644
- (b) percentage held in class: 0.29%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: Not applicable

For a derivative relevant interest, also—

- (a) type of derivative: Options
- (b) details of derivative: 847,157 Physical-settled Options (0.11% held in class)
- (c) parties to the derivative: Please see Appendix C
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: UBS Securities Australia Ltd

Details for: UBS Switzerland AG

Nature of relevant interest(s): Broker has the right to use over this position under a Securities Lending agreement

For that relevant interest,—

- (a) number held in class: 121,569
- (b) percentage held in class: 0.02%
- (c) current registered holder(s): Not applicable

- (d) registered holder(s) once transfers are registered: UBS Switzerland AG

Nature of relevant interest(s): Broker with power to exercise discretion over account

For that relevant interest,—

- (a) number held in class: 26,588
- (b) percentage held in class: 0.004%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Switzerland AG

Nature of relevant interest(s): Power to control disposal over shares pursuant to stock borrowing and lending activities

For that relevant interest,—

- (a) number held in class: 318,457
- (b) percentage held in class: 0.04%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Switzerland AG

For a derivative relevant interest, also—

- (a) type of derivative: Not applicable
- (b) details of derivative: Not applicable
- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

Details for: UBS New Zealand Limited

Nature of relevant interest(s): Power to control disposal over shares pursuant to stock borrowing and lending activities

For that relevant interest,—

- (a) number held in class: 60,000
- (b) percentage held in class: 0.01%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS New Zealand Limited

For a derivative relevant interest, also—

- (a) type of derivative: Not applicable
- (b) details of derivative: Not applicable
- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

Details of transactions and events giving rise to substantial holding

Details of the transactions or other events requiring disclosure: Please see Appendix D.

Additional information

Address(es) of substantial product holder(s):

Name	Addresses
UBS AG, Australia Branch	Level 16, Chifley Tower, 2 Chifley Square, Sydney, Australia
UBS AG Hong Kong Branch	52 Floor Two International Finance Centre, 8 Finance Street, Central, Hong Kong
UBS AG London Branch	5 Broadgate, London, United Kingdom
UBS AG Singapore Branch	One Raffles Quay, #50-01 North Tower, Singapore 048583
UBS Asset Management (Australia) Ltd	Level 16, Chifley Tower, 2 Chifley Square, Sydney, Australia
UBS Asset Management (Deutschland) GmbH	Bockenheimer Landstrasse 2-4, Frankfurt am Main, Germany
UBS Asset Management (UK) Limited	5 Broadgate, London, United Kingdom
UBS Asset Management Life Limited	5 Broadgate, London, United Kingdom
UBS Asset Management Switzerland AG	Bahnhofstrasse 45, Zürich Switzerland
UBS Asset Management Trust Company	Illinois Corporation Service Company 801 Adlai Stevenson Drive, Springfield, IL, USA
UBS Fund Management (Luxembourg) S.A	33A avenue J.F. Kennedy, Luxembourg
UBS Fund Management (Switzerland) AG	Aeschenplatz 6, Basel, Switzerland
UBS Securities Australia Ltd	Level 16, Chifley Tower, 2 Chifley Square, Sydney, Australia
UBS Switzerland AG	Bahnhofstrasse 45, Zürich, Switzerland
UBS New Zealand Limited	Level 27 PwC Tower 188 Quay Street, Auckland, New Zealand

Contact details: **Andrew Costley**

Tel: +852 3712 3707

Email: andrew.costley@ubs.com

Nature of connection between substantial product holders:

UBS AG Australia Branch : Related body corporate

UBS AG Hong Kong Branch : Related body corporate

UBS AG London Branch : Related body corporate

UBS AG Singapore Branch: Related body corporate

UBS Asset Management (Australia) Ltd: Related body corporate

UBS Asset Management (Deutschland) GmbH: Related body corporate

UBS Asset Management (UK) Limited: Related body corporate

UBS Asset Management Life Limited: Related body corporate

UBS Asset Management Switzerland AG: Related body corporate
UBS Asset Management Trust Company: Related body corporate
UBS Fund Management (Luxembourg) S.A.: Related body corporate
UBS Fund Management (Switzerland) AG: Related body corporate
UBS Securities Australia Ltd: Related body corporate
UBS Switzerland AG: Related body corporate
UBS New Zealand Limited: Related body corporate

Name of any other person believed to have given, or believed to be required to give, a disclosure under the Financial Markets Conduct Act 2013 in relation to the financial products to which this disclosure relates: Not applicable

Certification

We, certify that, to the best of our knowledge and belief, the information contained in this disclosure is correct and that we are duly authorised to make this disclosure by all persons for whom it is made.

SIGNATURE

Print Name: Andrew Costley Capacity: Authorised signatory

Sign Here:  Date: 13 October 2020

Print Name: Joanne Chan Capacity: Authorised signatory

Sign Here:  Date: 13 October 2020

Holder of relevant interest	UBS AG, London Branch	UBS Securities Australia Ltd
Type of agreement	Securities Lending Agreement	Securities Lending Agreement
Parties to agreement	(i) UBS AG, London Branch (“UBS AG “ (ii) Client (Please refer to Appendix A-1.)	(i) UBS AG, Australia Branch (“UBS AG”)/ UBS Securities Australia Limited (ii) Client (Please refer to Appendix A-1.)
Transfer date	Please refer to Appendix A-1.	Please refer to Appendix A-1.
Holder of voting rights	UBS AG	UBS AG/ UBS Securities Australia Limited
Are there any restrictions on voting rights?	Please refer to the details below.	Please refer to the details below.
If yes, detail	Since all right and title in the securities passes to the transferee (i.e. UBS AG), the transferee has the right to vote. However, in certain circumstances, the transferee may seek to arrange for voting rights to be exercised in accordance with the instructions of the transferor (i.e. Client).	Since all right and title in the securities passes to the transferee (i.e. UBS AG/ UBS Securities Australia Limited), the transferee has the right to vote. However, in certain circumstances, the transferee may seek to arrange for voting rights to be exercised in accordance with the instructions of the transferor (i.e. Client).
Scheduled return date (if any)	None.	None, subject to the terms of the relevant loan.
Does the borrower have the right to return early?	Yes.	Yes.
If yes, detail	The borrower (i.e. UBS AG) has the right to return at its discretion subject to the terms of the relevant loan.	The borrower (i.e. UBS AG/ UBS Securities Australia Limited) has the right to return at its discretion.
Does the lender have the right to recall early?	Yes.	Yes.
If yes, detail	The lender (i.e. Client) can recall at its request subject to compliance with margin requirements and the terms of the relevant loan.	The lender (i.e. Client) can recall at its request subject to compliance with margin requirements and the terms of the relevant loan.
Will the securities be returned on settlement?	Yes.	Yes.
If yes, detail any exceptions	None.	None.

Appendix A

Holder of relevant interest	UBS AG, London Branch	UBS AG, Australia Branch
Type of agreement	Prime Brokerage Agreement	Prime Brokerage Agreement
Parties to agreement	(i) UBS AG, London Branch ("UBS AG") (ii) Client (Please refer to Appendix A-1.)	(i) UBS AG, Australia Branch ("UBS AG") (ii) Client (Please refer to Appendix A-1.)
Transfer date	Please refer to Appendix A-1, if applicable.	Please refer to Appendix A-1.
Holder of voting rights	Client (Once Prime Broker, i.e. UBS AG, has exercised its borrowing right, it is UBS AG)	Client (Once Prime Broker, i.e. UBS AG, has exercised its borrowing right, it is UBS AG)
Are there any restrictions on voting rights?	No.	Please refer to the details below.
If yes, detail	N/A	Since all right and title in the securities passes to the transferee (i.e. UBS AG), the transferee has the right to vote. However, in certain circumstances, the transferee may seek to arrange for voting rights to be exercised in accordance with the instructions of the transferor (i.e. Client).
Scheduled return date (if any)	None.	None, subject to the terms of the relevant loan.
Does the borrower have the right to return early?	Yes.	Yes.
If yes, detail	The borrower (i.e. UBS AG) has the right to return at its discretion.	The borrower (i.e. UBS AG) has the right to return at its discretion.
Does the lender have the right to recall early?	Yes.	Yes.
If yes, detail	The lender (i.e. Client) can recall at its request subject to compliance with margin requirements and the terms of the relevant loan.	The lender (i.e. Client) can recall at its request subject to compliance with margin requirements and the terms of the relevant loan.
Will the securities be returned on settlement?	Yes.	Yes.
If yes, detail any exceptions	None.	None.

Securities Lending Agreement - UBS AG, London Branch

Parties to agreement	Transfer date
BlackRock Advisors (UK) Limited as an agent acting on behalf of its clients	(i) 05 October 2020
Citibank NA as an agent acting on behalf of its clients	(i) 21 August 2020
	(ii) 31 August 2020
JPMorgan Chase Bank, N.A. as an agent acting on behalf of its clients	(i) 01 October 2020
	(ii) 08 October 2020
	(iii) 09 October 2020
RBC Dexia Investor Services Trust	(i) 14 November 2019
	(ii) 16 July 2020
State Street Bank & Trust Company as an agent acting on behalf of its clients	(i) 02 October 2020
The Bank of New York Mellon as an agent acting on behalf of its clients	(i) 13 August 2020
The Northern Trust Company as an agent acting on behalf of its clients	(i) 21 April 2020
Blackrock dev world ex tobacco index sub-fund	(i) 05 October 2020

Securities Lending Agreement - UBS AG, Australia Branch/ UBS Securities Australia Limited

Parties to agreement	Transfer date
Citibank NA as an agent acting on behalf of its clients	(i) 19 December 2019
	(ii) 24 December 2019
	(iii) 31 December 2019
	(iv) 08 January 2020
	(v) 31 January 2020
	(vi) 16 March 2020
	(vii) 02 April 2020
	(viii) 17 April 2020
	(ix) 20 May 2020
	(x) 25 May 2020
	(xi) 03 August 2020
	(xii) 06 August 2020
	(xiii) 07 August 2020
	(xiv) 17 August 2020
	(xv) 18 August 2020
	(xvi) 20 August 2020
	(xvii) 21 August 2020
	(xviii) 30 September 2020
	(xix) 07 October 2020
JP Morgan Securities Australia Ltd	(i) 29 September 2020
JPMorgan Chase Bank, N.A. as an agent acting on behalf of its clients	(i) 11 May 2020
	(ii) 28 September 2020
Macquarie Bank Ltd	(i) 01 October 2020

State Street Bank & Trust Company as an agent acting on behalf of its clients	(i) 26 November 2019 (ii) 11 December 2019 (iii) 12 December 2019 (iv) 17 March 2020 (v) 03 April 2020 (vi) 17 April 2020 (vii) 11 May 2020 (viii) 26 May 2020 (ix) 31 August 2020 (x) 04 September 2020 (xi) 08 September 2020 (xii) 09 September 2020 (xiii) 10 September 2020 (xiv) 15 September 2020 (xv) 17 September 2020 (xvi) 28 September 2020
The Northern Trust Company as an agent acting on behalf of its clients	(i) 10 September 2019

Prime Brokerage Agreement - UBS AG, London Branch

Parties to agreement	Transfer date
Connor, Clark & Lunn Q Market Neutral Fund	(i) 02 April 2020 (ii) 08 April 2020 (iii) 26 August 2020 (iv) 31 August 2020 (v) 08 September 2020
Connor, Clark & Lunn Multi-Strategy Fund	(i) 06 May 2020 (ii) 22 June 2020 (iii) 15 July 2020 (iv) 16 July 2020 (v) 17 July 2020 (vi) 31 August 2020 (vii) 07 September 2020 (viii) 08 September 2020
CC&L Q Equity Extension Fund	(i) 29 July 2020 (ii) 26 August 2020 (iii) 04 September 2020
CC&L Q Market Neutral Fund II	(i) 26 August 2020 (ii) 04 September 2020 (iii) 10 September 2020

Arrowstreet Investment Trust - Arrowstreet Global Minimum Volatility Alpha Extension Trust Fund	(i)	29 July 2020
	(ii)	26 August 2020
	(iii)	07 September 2020
	(iv)	02 October 2020
	(v)	06 October 2020
Arrowstreet (Canada) International Developed Market ex US Alpha Extension Fund II	(i)	06 October 2020
Arrowstreet ACWI Alpha Extension Fund V (Cayman) Limited	(i)	08 September 2020

Prime Brokerage Agreement - UBS AG, Australia Branch

Parties to agreement	Transfer date	
Bennelong Funds Management Pty Ltd in its capacity as trustee of the Bennelong Long Short Equity Fund	(i)	24 August 2018
	(ii)	30 August 2018
	(iii)	04 October 2018
	(iv)	10 October 2018
	(v)	08 November 2018
	(vi)	15 November 2018
	(vii)	06 December 2018
	(viii)	19 December 2018
	(ix)	07 January 2019
	(x)	18 January 2019
	(xi)	06 February 2019
	(xii)	04 April 2019
	(xiii)	10 May 2019
	(xiv)	18 June 2019
	(xv)	21 June 2019
	(xvi)	12 July 2019
	(xvii)	19 August 2019
	(xviii)	26 August 2019
	(xix)	29 August 2019
	(xx)	05 September 2019
	(xxi)	11 September 2019
	(xxii)	13 September 2019
	(xxiii)	27 September 2019
	(xxiv)	16 October 2019

	<ul style="list-style-type: none"> (i) 18 October 2019 (ii) 05 December 2019 (iii) 16 December 2019 (iv) 18 December 2019 (v) 11 February 2020 (vi) 05 March 2020 (vii) 09 March 2020 (viii) 16 March 2020 (ix) 23 March 2020 (x) 24 March 2020 (xi) 25 March 2020 (xii) 26 March 2020 (xiii) 03 April 2020 (xiv) 03 July 2020 (xv) 22 July 2020 (xvi) 28 July 2020 (xvii) 04 September 2020
Atrium Investment Management Pty Ltd (A.C.N 137 088 745) in its capacity as Trustee of the Atrium Benn L-S Fund	<ul style="list-style-type: none"> (i) 24 March 2020 (ii) 25 March 2020 (iii) 26 March 2020 (iv) 27 March 2020 (v) 03 April 2020 (vi) 06 April 2020 (vii) 29 April 2020
Colonial First State Investment Limited as Responsible Entity for the Commonwealth Specialist Fund 9	<ul style="list-style-type: none"> (i) 09 March 2020 (ii) 08 October 2020
Colonial First State Investment Limited as Responsible Entity for the Commonwealth Specialist Fund 20	<ul style="list-style-type: none"> (i) 15 August 2018 (ii) 13 September 2019 (iii) 22 November 2019 (iv) 27 November 2019 (v) 28 November 2019 (vi) 02 December 2019 (vii) 13 December 2019 (viii) 14 January 2020 (ix) 13 February 2020 (x) 25 February 2020 (xi) 24 April 2020 (xii) 01 May 2020 (xiii) 18 May 2020 (xiv) 21 May 2020 (xv) 27 May 2020 (xvi) 17 June 2020

Bennelong Funds Management Ltd as RE for the Bennelong Market Neutral Fund	<ul style="list-style-type: none"> (i) 02 December 2019 (ii) 24 March 2020 (iii) 25 March 2020 (iv) 26 March 2020 (v) 27 March 2020 (vi) 03 April 2020 (vii) 06 April 2020 (viii) 14 April 2020 (ix) 29 April 2020 (x) 28 July 2020 (xi) 04 September 2020 (xii) 06 October 2020
Bennelong Long Short Equity Management Pty Limited as IM for Absolute Equity Performance Fund Limited	<ul style="list-style-type: none"> (i) 23 March 2020 (ii) 24 March 2020 (iii) 25 March 2020 (iv) 26 March 2020 (v) 03 April 2020 (vi) 06 April 2020 (vii) 29 April 2020 (viii) 03 July 2020
BlackRock Investment Management (Australia) Limited as responsible entity for Blackrock Australian Equity Market Neutral Fund	<ul style="list-style-type: none"> (i) 20 March 2020 (ii) 30 September 2020

Holder of relevant interest	UBS Switzerland AG #
Type of agreement	Securities Lending Agreement
Parties to agreement	(i) UBS Switzerland AG (ii) Information not available
Transfer date	Information not available
Holder of voting rights	UBS Switzerland AG
Are there any restrictions on voting rights?	Please refer to the details below.
If yes, detail	None, subject to deviating agreements between the parties.
Scheduled return date (if any)	None (subject to the terms of the relevant loan)
Does the borrower have the right to return early?	Yes.
If yes, detail	The borrower has the right to return at any time (subject to the terms of the relevant loan).
Does the lender have the right to recall early?	Yes.
If yes, detail	The lender can recall at any time (subject to the terms of the relevant loan).
Will the securities be returned on settlement?	Yes.
If yes, detail any exceptions	Restitution will take place within a period which is customary at the primary exchange.

The information in this appendix is based on a standard UBS securities lending agreement

Appendix C - For a derivative relevant interest

Details for	Type of Derivative (A)	Details of Derivative (B)					Parties to the Derivative (C)
		Notional value of the Derivative	Currency	Settlement Type	Expiry date of Derivative (B)	Prices Specified in the terms of the derivative (if any)	
UBS AG London Branch	Warrants	40,000,000	USD	Cash	19-Apr-27	Not Applicable	Reyl & Cie S.A.
UBS Securities Australia Ltd	Option Agreement	415,189	AUD	Physically	21-Oct-20	20.9437	Nomura Multi Managers Fund V-Global High Dividend Equity Premium
	Option Agreement	1,454,655	AUD	Physically	21-Oct-20	20.9437	Colonial First State Global Asset Management Equity Trust 2
	Option Agreement	1,788,823	AUD	Physically	18-Nov-20	17.9432	Colonial First State Global Asset Management Equity Trust 2
	Option Agreement	453,457	AUD	Physically	18-Nov-20	17.9432	Nomura Multi Managers Fund V-Global High Dividend Equity Premium
	Option Agreement	946,321	AUD	Physically	23-Dec-20	14.6892	COLONIAL FIRST STATE WHOLESALE ENHANCED YIELD FUND
	Option Agreement	1,239,840	AUD	Physically	19-Nov-20	18.0000	Not Applicable (Exchange traded)
	Option Agreement	1,435,000	AUD	Physically	15-Oct-20	20.0000	Not Applicable (Exchange traded)
	Option Agreement	43,050	AUD	Physically	19-Nov-20	14.5000	Not Applicable (Exchange traded)
	Option Agreement	35,875	AUD	Physically	19-Nov-20	15.0000	Not Applicable (Exchange traded)
	Option Agreement	515,200	AUD	Physically	14-Jul-21	10.3040	Gilmore Capital Pty Ltd
	Option Agreement	1,470,257	AUD	Physically	14-Oct-20	21.0243	Colonial First State Global Asset Management Equity Trust 2
	Option Agreement	414,450	AUD	Physically	14-Oct-20	21.0243	Nomura Multi Managers Fund V-Global High Dividend Equity Premium
	Option Agreement	57,400	AUD	Physically	17-Dec-20	15.5000	Not Applicable (Exchange traded)
	Option Agreement	28,700	AUD	Physically	19-Nov-20	14.7500	Not Applicable (Exchange traded)
	Option Agreement	1,148,008	AUD	Physically	14-Jul-21	7.1650	JNR Corp Pty Ltd (Gilmore Super Fund)
	Option Agreement	1,191,050	AUD	Physically	17-Dec-20	18.0000	Not Applicable (Exchange traded)
	Option Agreement	57,400	AUD	Physically	17-Dec-20	16.0000	Not Applicable (Exchange traded)
	Option Agreement	717,500	AUD	Physically	15-Oct-20	13.7500	Not Applicable (Exchange traded)

Date of change	Person whose relevant interest changed	Nature of Change	Consideration given in relation to change	Number of securities	Class
10-Jun-20	UBS AG London Branch	Buy	56,990	2,956	Ordinary
10-Jun-20	UBS AG, Australia Branch	Buy	14,651	712	Ordinary
10-Jun-20	UBS AG, Australia Branch	Sell	73,662	(4,154)	Ordinary
10-Jun-20	UBS AG, Australia Branch	Sell	1,398,058	(77,441)	Ordinary
10-Jun-20	UBS AG, Australia Branch	Buy	1,023,759	56,831	Ordinary
10-Jun-20	UBS AG, Australia Branch	Buy	961,232	53,207	Ordinary
10-Jun-20	UBS AG, Australia Branch	Buy	1,342,490	74,206	Ordinary
10-Jun-20	UBS AG, Australia Branch	Buy	188,482	10,433	Ordinary
10-Jun-20	UBS AG, Australia Branch	Buy	200,749	11,144	Ordinary
10-Jun-20	UBS AG, Australia Branch	Buy	263,248	14,551	Ordinary
10-Jun-20	UBS AG, Australia Branch	Buy	145,647	8,062	Ordinary
10-Jun-20	UBS AG, Australia Branch	Buy	155,119	8,611	Ordinary
10-Jun-20	UBS AG, Australia Branch	Buy	203,402	11,243	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Sell	2,999	(159)	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	19	1	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	189	10	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	328	17	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	2,507	130	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	347	18	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	58	3	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	309	16	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	251	13	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	3,954	205	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	1,543	80	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	2,719	141	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	444	23	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	694	36	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	3,703	192	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	4,648	241	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	4,127	214	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	39	2	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	154	8	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	96	5	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	752	39	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	2,199	114	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	1,562	81	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	154	8	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	347	18	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	3,742	194	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	309	16	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	347	18	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	3,877	201	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	463	24	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	4,455	231	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	559	29	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	3,799	197	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	1,099	57	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	2,334	121	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	1,003	52	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	58	3	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	154	8	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	154	8	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	58	3	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	4,069	211	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Sell	11,094	(576)	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	987	51	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	97	5	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	3,426	177	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	194	10	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	2,826	146	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	77	4	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	852	44	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	465	24	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	2,826	146	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	58	3	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	77	4	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	77	4	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	77	4	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	290	15	Ordinary

10-Jun-20	UBS Securities Australia Ltd	Buy	135	7	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	619	32	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	1,065	55	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	9,097	470	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	1,588	82	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	4,008	207	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	5,170	267	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	7,532	389	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	9,429	487	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	12,218	631	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	12,857	664	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	15,606	806	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	18,839	973	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	8,403	434	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	97	5	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	2,052	106	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	13,767	711	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	14,522	750	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	19,827	1,024	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	46,721	2,413	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	4,415	228	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	7,474	386	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	16,458	850	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	21,221	1,096	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	23,564	1,217	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	24,203	1,250	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	55,589	2,871	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	65,289	3,372	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	82,657	4,269	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	82,657	4,269	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	129,533	6,690	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	164,618	8,502	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Sell	1,859	(96)	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Sell	53,724	(2,774)	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Sell	6,314,215	(327,597)	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	6,720,417	349,036	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Sell	1,187,323	(61,477)	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Sell	59,388	(3,079)	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	1,527,709	79,371	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Sell	976,315	(50,715)	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Sell	282,692	(14,625)	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	1,070,084	55,481	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Sell	722,348	(37,456)	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Sell	959,579	(49,631)	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Sell	4,684	(243)	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	7,434	383	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	824	43	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Sell	653,738	(33,863)	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Sell	2,490,634	(128,592)	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Sell	1,876,241	(97,180)	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	16,378	852	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	143,415	7,460	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	151,601	7,861	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	35,457	1,838	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	282,743	14,676	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	158,100	8,199	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Sell	25,497	(1,327)	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	411,320	21,350	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	4,778	247	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	4,873	252	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Sell	58	(3)	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Buy	330,641	17,396	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Sell	223,236	(11,519)	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Sell	331,445	(17,183)	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Sell	28,484	(1,472)	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(20,000)	Options
10-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(20,000)	Options
10-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,500	Options
10-Jun-20	UBS Securities Australia Ltd	Stock borrowed	N/A	16,617	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Stock borrowed	N/A	96,383	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Stock borrowed	N/A	61,000	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(100,000)	Ordinary

10-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(226,882)	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(175,000)	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(300,000)	Ordinary
10-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(5,094)	Ordinary
10-Jun-20	UBS AG London Branch	Stock returned	N/A	(313,487)	Ordinary
10-Jun-20	UBS AG London Branch	Stock returned	N/A	(4,154)	Ordinary
10-Jun-20	UBS AG London Branch	Stock returned	N/A	(77,441)	Ordinary
10-Jun-20	UBS AG London Branch	Stock returned	N/A	(1,186)	Ordinary
10-Jun-20	UBS AG London Branch	Stock borrowed	N/A	7	Ordinary
10-Jun-20	UBS AG London Branch	Stock borrowed	N/A	313,481	Ordinary
10-Jun-20	UBS AG London Branch	Buy	25,497	1,327	Swaps
10-Jun-20	UBS AG London Branch	Sell	151,601	(7,861)	Swaps
10-Jun-20	UBS AG London Branch	Sell	158,101	(8,199)	Swaps
10-Jun-20	UBS AG London Branch	Sell	35,456	(1,838)	Swaps
10-Jun-20	UBS AG London Branch	Sell	143,415	(7,460)	Swaps
10-Jun-20	UBS AG London Branch	Sell	282,743	(14,676)	Swaps
10-Jun-20	UBS AG London Branch	Sell	16,378	(852)	Swaps
10-Jun-20	UBS AG London Branch	Sell	4,778	(247)	Swaps
10-Jun-20	UBS AG London Branch	Sell	4,873	(252)	Swaps
10-Jun-20	UBS AG London Branch	Buy	58	3	Swaps
10-Jun-20	UBS AG London Branch	Sell	411,319	(21,350)	Swaps
10-Jun-20	UBS AG London Branch	Sell	330,641	(17,396)	Swaps
10-Jun-20	UBS AG London Branch	Buy	223,236	11,519	Swaps
10-Jun-20	UBS AG London Branch	Buy	28,484	1,472	Swaps
10-Jun-20	UBS AG London Branch	Buy	331,446	17,183	Swaps
11-Jun-20	UBS Switzerland AG	Buy	6,120	340	Ordinary
11-Jun-20	UBS AG, Australia Branch	Buy	32,379	1,590	Ordinary
11-Jun-20	UBS AG, Australia Branch	Buy	35,621	2,000	Ordinary
11-Jun-20	UBS AG, Australia Branch	Buy	2,048,561	115,111	Ordinary
11-Jun-20	UBS AG, Australia Branch	Buy	401,914	22,584	Ordinary
11-Jun-20	UBS AG, Australia Branch	Buy	312,149	17,540	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	19	1	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	57	3	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	191	10	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	248	13	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Sell	190	(10)	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Sell	247	(13)	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Sell	19	(1)	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Sell	228	(12)	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Sell	114	(6)	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Sell	1,161	(61)	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Sell	3,483	(183)	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Sell	5,711	(300)	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Sell	7,538	(396)	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Sell	9,518	(500)	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Sell	60,532	(3,180)	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Sell	123,177	(6,471)	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Sell	134,085	(7,044)	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Sell	174,554	(9,170)	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Sell	370,180	(19,447)	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	344	18	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	134	7	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	937	49	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	899	47	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	268	14	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	76	4	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	1,147	60	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	57	3	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	38	2	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	172	9	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	879	46	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	134	7	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	1,071	56	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	918	48	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	210	11	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	191	10	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	994	52	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	287	15	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	994	52	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	306	16	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	19	1	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	841	44	Ordinary

11-Jun-20	UBS Securities Australia Ltd	Buy	134	7	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	76	4	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	153	8	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	918	48	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	38	2	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	191	10	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	937	49	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	19	1	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	647	34	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	5,387	283	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	7,881	414	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	73,458	3,859	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	114,631	6,022	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	19	1	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	152	8	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	114	6	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	798	42	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	57	3	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	171	9	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	1,007	53	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	893	47	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	2,718	143	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	1,958	103	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	2,965	156	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	855	45	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	190	10	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	551	29	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	3,611	190	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	798	42	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	95	5	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	1,121	59	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	380	20	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	703	37	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	3,972	209	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	380	20	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	1,882	99	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	2,889	152	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	38	2	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	57	3	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	874	46	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	95	5	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	437	23	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	285	15	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	4,409	232	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	437	23	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	4,884	257	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	342	18	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	247	13	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	4,770	251	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	2,718	143	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	14,938	786	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Sell	248	(13)	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	6,226,758	326,705	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Sell	616,154	(32,218)	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Sell	5,472,581	(287,364)	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Sell	60,400	(3,166)	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	210	11	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	1,441,285	75,533	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Sell	7,391	(387)	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Sell	1,034,595	(54,305)	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Sell	439,263	(22,967)	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	2,213,070	116,247	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Sell	1,403,529	(73,745)	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Sell	122,949	(6,472)	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	7,318	381	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Sell	1,851,298	(97,125)	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Sell	48,387	(2,541)	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Sell	93,224	(4,918)	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Sell	56,033	(2,943)	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	216,405	11,241	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Sell	86,590	(4,515)	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Sell	1,522,414	(79,877)	Ordinary

11-Jun-20	UBS Securities Australia Ltd	Buy	21,997	1,155	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	146,515	7,683	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	146,719	7,683	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Buy	8,020	420	Ordinary
11-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(200)	Options
11-Jun-20	UBS Securities Australia Ltd	Stock borrowed	N/A	58,885	Ordinary
11-Jun-20	UBS AG London Branch	Stock borrowed	N/A	24,665	Ordinary
11-Jun-20	UBS AG London Branch	Stock borrowed	N/A	740	Ordinary
11-Jun-20	UBS AG London Branch	Stock returned	N/A	(24,665)	Ordinary
11-Jun-20	UBS AG London Branch	Stock returned	N/A	(24,666)	Ordinary
11-Jun-20	UBS AG London Branch	Stock borrowed	N/A	81,595	Ordinary
11-Jun-20	UBS Switzerland AG	Stock borrowed	N/A	2	Ordinary
11-Jun-20	UBS Switzerland AG	Stock borrowed	N/A	1,178,961	Ordinary
11-Jun-20	UBS Switzerland AG	Stock returned	N/A	(2)	Ordinary
11-Jun-20	UBS Switzerland AG	Stock returned	N/A	(1,178,961)	Ordinary
11-Jun-20	UBS AG London Branch	Sell	3,799,288	(200,000)	Swaps
11-Jun-20	UBS AG London Branch	Sell	2,190,286	(114,998)	Swaps
11-Jun-20	UBS AG London Branch	Sell	1,909,991	(100,000)	Swaps
11-Jun-20	UBS AG London Branch	Sell	1,609,003	(85,002)	Swaps
11-Jun-20	UBS AG London Branch	Sell	1,901,766	(100,000)	Swaps
11-Jun-20	UBS AG London Branch	Sell	1,903,618	(100,000)	Swaps
11-Jun-20	UBS AG London Branch	Sell	8,020	(420)	Swaps
11-Jun-20	UBS AG London Branch	Sell	146,515	(7,683)	Swaps
11-Jun-20	UBS AG London Branch	Sell	21,997	(1,155)	Swaps
11-Jun-20	UBS AG London Branch	Sell	146,719	(7,683)	Swaps
11-Jun-20	UBS AG London Branch	Sell	216,405	(11,241)	Swaps
11-Jun-20	UBS AG London Branch	Buy	93,223	4,918	Swaps
11-Jun-20	UBS AG London Branch	Buy	56,033	2,943	Swaps
11-Jun-20	UBS AG London Branch	Buy	86,590	4,515	Swaps
11-Jun-20	UBS AG London Branch	Buy	1,522,416	79,877	Swaps
12-Jun-20	UBS Switzerland AG	Buy	79,165	4,498	Ordinary
12-Jun-20	UBS Switzerland AG	Buy	79,839	4,498	Ordinary
12-Jun-20	UBS Asset Management	Sell	398,671	(21,208)	Ordinary
12-Jun-20	UBS AG London Branch	Buy	83,691	4,457	Ordinary
12-Jun-20	UBS AG London Branch	Buy	561,828	30,000	Ordinary
12-Jun-20	UBS AG, Australia Branch	Buy	103,469	5,863	Ordinary
12-Jun-20	UBS AG, Australia Branch	Sell	47,456	(2,700)	Ordinary
12-Jun-20	UBS AG, Australia Branch	Buy	7,662	434	Ordinary
12-Jun-20	UBS AG, Australia Branch	Sell	672,432	(38,088)	Ordinary
12-Jun-20	UBS AG, Australia Branch	Sell	732,564	(41,494)	Ordinary
12-Jun-20	UBS AG, Australia Branch	Sell	554,852	(31,428)	Ordinary
12-Jun-20	UBS AG London Branch	Sell	187,962	(9,998)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Buy	37	2	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	208	(11)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	38	(2)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	208	(11)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	19	(1)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	227	(12)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	1,022	(54)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	9,080	(480)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	12,126	(641)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	14,510	(767)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	41,846	(2,212)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	52,628	(2,782)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	68,235	(3,607)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	98,257	(5,194)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	147,935	(7,820)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	166,814	(8,818)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	5,544	(293)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	8,420	(445)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	5,960	(315)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	5,506	(291)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	3,973	(210)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	11,920	(630)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	4,749	(251)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	1,854	(98)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	2,971	(157)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	7,550	(399)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	3,179	(168)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	18,751	(991)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	121,019	(6,396)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Buy	1,901,765	100,000	Ordinary

12-Jun-20	UBS Securities Australia Ltd	Buy	1,609,007	85,002	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Buy	1,903,616	100,000	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Buy	1,909,993	100,000	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Buy	2,190,289	114,998	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Buy	265	14	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Buy	15,304	809	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Buy	29,284	1,548	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Buy	43,965	2,324	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Buy	51,834	2,740	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Buy	98,258	5,194	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Buy	720	38	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Buy	8,196,893	433,913	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	7,739,020	(409,863)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	373,157	(19,826)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Buy	107,198	5,673	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Buy	49,791	2,627	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	1,542,063	(81,614)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Buy	2,602,469	137,840	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	1,844,619	(97,629)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	1,290,566	(68,276)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Buy	2,418,712	128,124	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	1,098,907	(58,206)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Buy	66,314	3,493	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	802,098	(42,488)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	225	(12)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Buy	81,392	4,300	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	62,393	(3,300)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	15,857	(835)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	3,032	(160)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Buy	19	1	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	9,055	(478)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	7,094	(375)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Buy	11,849,946	626,756	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Buy	1,784,117	95,067	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	3,056,133	(161,773)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	266,677	(14,116)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Buy	128,941	6,874	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	3,787	(201)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	315,390	(16,699)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Sell	1,247,774	(66,066)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Stock borrowed	N/A	22,000	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(22,000)	Ordinary
12-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(22,683)	Ordinary
12-Jun-20	UBS AG London Branch	Stock borrowed	N/A	323,311	Ordinary
12-Jun-20	UBS AG London Branch	Stock borrowed	N/A	200,000	Ordinary
12-Jun-20	UBS AG London Branch	Stock borrowed	N/A	800,000	Ordinary
12-Jun-20	UBS AG London Branch	Stock borrowed	N/A	350,000	Ordinary
12-Jun-20	UBS AG London Branch	Stock returned	N/A	(323,311)	Ordinary
12-Jun-20	UBS AG London Branch	Stock returned	N/A	(338,153)	Ordinary
12-Jun-20	UBS AG London Branch	Stock returned	N/A	(200,000)	Ordinary
12-Jun-20	UBS AG London Branch	Stock returned	N/A	(800,000)	Ordinary
12-Jun-20	UBS AG London Branch	Stock returned	N/A	(350,000)	Ordinary
12-Jun-20	UBS AG London Branch	Stock returned	N/A	(298,646)	Ordinary
12-Jun-20	UBS AG London Branch	Stock returned	N/A	(24,665)	Ordinary
12-Jun-20	UBS AG London Branch	Stock returned	N/A	(712)	Ordinary
12-Jun-20	UBS AG London Branch	Stock borrowed	N/A	298,646	Ordinary
12-Jun-20	UBS AG London Branch	Stock borrowed	N/A	24,665	Ordinary
12-Jun-20	UBS AG London Branch	Stock borrowed	N/A	313,487	Ordinary
12-Jun-20	UBS AG London Branch	Stock borrowed	N/A	24,666	Ordinary
12-Jun-20	UBS Switzerland AG	Stock borrowed	N/A	275,868	Ordinary
12-Jun-20	UBS Switzerland AG	Stock returned	N/A	(275,868)	Ordinary
12-Jun-20	UBS AG London Branch	Sell	13,634,041	(721,823)	Swaps
12-Jun-20	UBS AG London Branch	Buy	15,857	835	Swaps
12-Jun-20	UBS AG London Branch	Buy	3,032	160	Swaps
12-Jun-20	UBS AG London Branch	Sell	19	(1)	Swaps
12-Jun-20	UBS AG London Branch	Buy	7,094	375	Swaps
12-Jun-20	UBS AG London Branch	Buy	9,055	478	Swaps
12-Jun-20	UBS AG London Branch	Sell	1,784,118	(95,067)	Swaps
12-Jun-20	UBS AG London Branch	Sell	11,849,923	(626,756)	Swaps
12-Jun-20	UBS AG London Branch	Sell	128,940	(6,874)	Swaps
12-Jun-20	UBS AG London Branch	Buy	266,677	14,116	Swaps
12-Jun-20	UBS AG London Branch	Buy	3,056,133	161,773	Swaps

12-Jun-20	UBS AG London Branch	Buy	3,787	201	Swaps
12-Jun-20	UBS AG London Branch	Buy	1,247,772	66,066	Swaps
12-Jun-20	UBS AG London Branch	Buy	315,390	16,699	Swaps
15-Jun-20	UBS Fund Management (Switzerland) AG	Sell	114,725	(6,135)	Ordinary
15-Jun-20	UBS AG, Australia Branch	Buy	4,006	228	Ordinary
15-Jun-20	UBS AG, Australia Branch	Buy	8,050	460	Ordinary
15-Jun-20	UBS AG, Australia Branch	Buy	10,955	626	Ordinary
15-Jun-20	UBS AG, Australia Branch	Buy	9,770,799	552,647	Ordinary
15-Jun-20	UBS AG, Australia Branch	Buy	9,770,799	552,647	Ordinary
15-Jun-20	UBS AG London Branch	Sell	92,565	(4,950)	Ordinary
15-Jun-20	UBS AG London Branch	Sell	70,649	(3,778)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Buy	19	1	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Buy	264	14	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Buy	75	4	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Buy	13,634,074	721,823	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Buy	3,799,292	200,000	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	956	(52)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	3,605	(196)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	5,647	(307)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	5,776	(314)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	7,504	(408)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	14,751	(802)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	14,770	(803)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	74,383	(4,044)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	87,755	(4,771)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	88,711	(4,823)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	101,347	(5,510)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	147,643	(8,027)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Buy	299	16	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	2,982,941	(158,780)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Buy	6,532,255	347,393	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	3,024,937	(160,943)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Buy	4,571	243	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	2,842	(151)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	885,894	(47,000)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Buy	1,929,163	102,393	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	205,300	(10,882)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	621,261	(33,265)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Buy	1,859,119	99,671	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	425,355	(22,505)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	250,532	(13,369)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Buy	380,726	20,620	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	16,000	(856)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Buy	245,832	13,026	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Buy	5,639,232	300,000	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Buy	1,497,623	80,000	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	158,611	(8,484)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	3,405	(184)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	289,895	(15,524)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	5,229	(277)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Buy	26,426	1,412	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Buy	25,928	1,386	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	1,070,379	(57,641)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Buy	5,691	304	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Buy	438,116	23,316	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	270,752	(14,331)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	7,879	(417)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	8,592	(464)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	3,030	(160)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Buy	4,111	222	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Buy	3,160	171	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	1,266,061	(67,726)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	8,324	(450)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	3,516	(190)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Buy	186,728	9,857	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Buy	3,446	184	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	13,634,074	(721,823)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Sell	3,799,292	(200,000)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Stock borrowed	N/A	2,000,000	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Stock borrowed	N/A	70,000	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Stock borrowed	N/A	20,000	Ordinary

15-Jun-20	UBS Securities Australia Ltd	Stock borrowed	N/A	10,000	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(16,617)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(75,944)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(477,317)	Ordinary
15-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(193,965)	Ordinary
15-Jun-20	UBS AG London Branch	Stock borrowed	N/A	712	Ordinary
15-Jun-20	UBS AG London Branch	Stock returned	N/A	(2,700)	Ordinary
15-Jun-20	UBS AG London Branch	Stock returned	N/A	(204,502)	Ordinary
15-Jun-20	UBS AG London Branch	Stock borrowed	N/A	207,202	Ordinary
15-Jun-20	UBS Switzerland AG	Stock borrowed	N/A	1,237,424	Ordinary
15-Jun-20	UBS Switzerland AG	Stock borrowed	N/A	236,334	Ordinary
15-Jun-20	UBS AG London Branch	Sell	1,497,625	(80,000)	Swaps
15-Jun-20	UBS AG London Branch	Sell	5,639,232	(300,000)	Swaps
15-Jun-20	UBS AG London Branch	Sell	5,691	(304)	Swaps
15-Jun-20	UBS AG London Branch	Sell	26,426	(1,412)	Swaps
15-Jun-20	UBS AG London Branch	Sell	25,928	(1,386)	Swaps
15-Jun-20	UBS AG London Branch	Buy	289,895	15,524	Swaps
15-Jun-20	UBS AG London Branch	Buy	3,405	184	Swaps
15-Jun-20	UBS AG London Branch	Buy	1,070,376	57,641	Swaps
15-Jun-20	UBS AG London Branch	Buy	5,229	277	Swaps
15-Jun-20	UBS AG London Branch	Buy	158,611	8,484	Swaps
15-Jun-20	UBS AG London Branch	Sell	438,115	(23,316)	Swaps
15-Jun-20	UBS AG London Branch	Buy	270,753	14,331	Swaps
15-Jun-20	UBS AG London Branch	Buy	8,592	464	Swaps
15-Jun-20	UBS AG London Branch	Buy	7,879	417	Swaps
15-Jun-20	UBS AG London Branch	Sell	4,111	(222)	Swaps
15-Jun-20	UBS AG London Branch	Sell	3,160	(171)	Swaps
15-Jun-20	UBS AG London Branch	Buy	3,030	160	Swaps
15-Jun-20	UBS AG London Branch	Buy	8,324	450	Swaps
15-Jun-20	UBS AG London Branch	Buy	3,516	190	Swaps
15-Jun-20	UBS AG London Branch	Buy	1,266,061	67,726	Swaps
15-Jun-20	UBS AG London Branch	Sell	186,728	(9,857)	Swaps
15-Jun-20	UBS AG London Branch	Sell	3,446	(184)	Swaps
16-Jun-20	UBS Switzerland AG	Buy	2,185	125	Ordinary
16-Jun-20	UBS Fund Management (Switzerland) AG	Sell	61,152	(3,227)	Ordinary
16-Jun-20	UBS AG London Branch	Sell	166,741	(8,799)	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	228	12	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	891	47	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	76	4	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	19	1	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	19	1	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	38	2	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	360	19	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	95	5	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	228	12	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	95	5	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	133	7	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	246	13	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	474	25	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	474	25	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	739	39	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	6,882	363	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	13,917	734	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	22,505	1,187	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	23,340	1,231	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	23,927	1,262	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	31,435	1,658	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	31,663	1,670	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	31,663	1,670	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	42,072	2,219	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	42,527	2,243	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	48,234	2,544	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	57,183	3,016	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	65,886	3,475	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	113,854	6,005	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	219,498	11,577	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	597,918	31,536	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Sell	672	(36)	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Sell	75	(4)	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Sell	187	(10)	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Sell	56	(3)	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Sell	243	(13)	Ordinary

16-Jun-20	UBS Securities Australia Ltd	Sell	1,009	(54)	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Sell	1,083	(58)	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Sell	280	(15)	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Sell	392	(21)	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	19	1	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	618	33	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Sell	359	(19)	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	909	49	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Sell	4,092,722	(218,023)	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	6,823,183	364,441	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Sell	3,248,896	(173,753)	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	428,035	22,927	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Sell	918,616	(49,187)	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Sell	688,666	(36,461)	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	1,092,348	57,969	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	1,653,090	87,754	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	79,842	4,252	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Sell	2,206,252	(117,768)	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Sell	484,946	(25,569)	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Sell	234,302	(12,533)	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	34,175	1,841	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Sell	2,677	(144)	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Sell	258,550	(13,834)	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	9,081	488	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	17,718	952	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Sell	7,340	(392)	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	8,175	439	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Sell	312,613	(16,783)	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Sell	18,095	(955)	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Buy	2,090	110	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Sell	3,229	(170)	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Sell	3,109	(164)	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Sell	539,476	(28,731)	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Sell	4,711	(250)	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(100)	Options
16-Jun-20	UBS Securities Australia Ltd	Stock borrowed	N/A	1,770,000	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(871,292)	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(556,035)	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(70,000)	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(20,000)	Ordinary
16-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(10,000)	Ordinary
16-Jun-20	UBS AG London Branch	Stock borrowed	N/A	16,907	Ordinary
16-Jun-20	UBS AG London Branch	Stock borrowed	N/A	1,590	Ordinary
16-Jun-20	UBS AG London Branch	Stock returned	N/A	(16,907)	Ordinary
16-Jun-20	UBS AG London Branch	Stock returned	N/A	(16,907)	Ordinary
16-Jun-20	UBS AG London Branch	Stock borrowed	N/A	442,089	Ordinary
16-Jun-20	UBS AG London Branch	Stock borrowed	N/A	370,142	Ordinary
16-Jun-20	UBS AG London Branch	Stock borrowed	N/A	121,672	Ordinary
16-Jun-20	UBS AG London Branch	Stock borrowed	N/A	171,391	Ordinary
16-Jun-20	UBS Switzerland AG	Stock borrowed	N/A	2,223,004	Ordinary
16-Jun-20	UBS Switzerland AG	Stock borrowed	N/A	2	Ordinary
16-Jun-20	UBS Switzerland AG	Stock returned	N/A	(102)	Ordinary
16-Jun-20	UBS Switzerland AG	Stock returned	N/A	(1,237,424)	Ordinary
16-Jun-20	UBS Switzerland AG	Stock returned	N/A	(236,334)	Ordinary
16-Jun-20	UBS Switzerland AG	Stock returned	N/A	(2,223,004)	Ordinary
16-Jun-20	UBS AG London Branch	Sell	9,081	(488)	Swaps
16-Jun-20	UBS AG London Branch	Sell	8,175	(439)	Swaps
16-Jun-20	UBS AG London Branch	Sell	17,718	(952)	Swaps
16-Jun-20	UBS AG London Branch	Buy	7,340	392	Swaps
16-Jun-20	UBS AG London Branch	Buy	312,612	16,783	Swaps
16-Jun-20	UBS AG London Branch	Sell	2,090	(110)	Swaps
16-Jun-20	UBS AG London Branch	Buy	3,109	164	Swaps
16-Jun-20	UBS AG London Branch	Buy	3,229	170	Swaps
16-Jun-20	UBS AG London Branch	Buy	18,095	955	Swaps
16-Jun-20	UBS AG London Branch	Buy	539,476	28,731	Swaps
16-Jun-20	UBS AG London Branch	Buy	4,711	250	Swaps
17-Jun-20	UBS Switzerland AG	Sell	29,453	(1,500)	Ordinary
17-Jun-20	UBS Fund Management (Switzerland) AG	Buy	89,544	4,559	Ordinary
17-Jun-20	UBS AG London Branch	Sell	11,548	(578)	Ordinary
17-Jun-20	UBS AG, Australia Branch	Buy	2,720	126	Ordinary
17-Jun-20	UBS AG, Australia Branch	Buy	820	38	Ordinary
17-Jun-20	UBS AG, Australia Branch	Buy	723,291	38,088	Ordinary

17-Jun-20	UBS AG, Australia Branch	Buy	162,069	8,688	Ordinary
17-Jun-20	UBS AG, Australia Branch	Buy	159,290	8,539	Ordinary
17-Jun-20	UBS AG, Australia Branch	Buy	134,069	7,187	Ordinary
17-Jun-20	UBS AG, Australia Branch	Buy	135,394	7,258	Ordinary
17-Jun-20	UBS AG, Australia Branch	Buy	3,120,558	163,380	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	115	6	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	250	13	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	941	49	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	19	1	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	19	1	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	2,320	116	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	520	26	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	2,840	142	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	120	6	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	200	10	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	3,640	182	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	3,180	159	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	420	21	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	180	9	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	540	27	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	3,080	154	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	340	17	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	260	13	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	2,920	146	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	3,720	186	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	460	23	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	3,000	150	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	820	41	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	2,900	145	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	3,300	165	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	140	7	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	600	30	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	240	12	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	3,680	184	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Sell	892	(44)	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Sell	689	(34)	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Sell	366,995	(18,100)	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	285	14	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	3,320	163	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	244	12	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	1,304	64	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	81	4	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	1,976	97	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	102	5	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	204	10	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	3,646	179	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	163	8	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	407	20	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	2,505	123	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	163	8	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	754	37	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	2,465	121	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	61	3	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	81	4	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	204	10	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	387	19	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	61	3	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	550	27	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	7,434	365	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	633,183	33,395	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	2,996	147	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	14,040	706	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Sell	1,130,399	(57,292)	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	9,011,566	448,653	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Sell	6,862,828	(339,214)	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Sell	103,234	(5,183)	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	35,712	1,783	Ordinary

17-Jun-20	UBS Securities Australia Ltd	Sell	574,286	(28,834)	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	2,340,672	117,073	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Sell	2,132,418	(105,453)	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Sell	283,676	(14,334)	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	2,827,441	140,813	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Sell	2,008,127	(99,552)	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	1,987,920	98,340	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Sell	4,089	(201)	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Sell	346	(17)	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	468,369	23,300	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	83,535	4,156	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	226,884	11,276	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	264,807	13,156	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	21,030	1,051	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	41,065	2,017	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Sell	42,461	(2,098)	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	183,511	9,559	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Sell	411,059	(20,419)	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	39,892	1,954	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Sell	2,889	(145)	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Sell	132,231	(6,576)	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Sell	87,816	(4,381)	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	69,150	3,463	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	279,695	14,007	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	68,571	3,434	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Buy	259,447	12,993	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,500)	Options
17-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	100	Options
17-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	63,839	Options
17-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(63,839)	Options
17-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	63,839	Options
17-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(18,517)	Options
17-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	18,517	Options
17-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	18,517	Options
17-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(1,947,190)	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(28,452)	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(96,383)	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(58,885)	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(3,666)	Ordinary
17-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(22,000)	Ordinary
17-Jun-20	UBS AG London Branch	Stock borrowed	N/A	332,495	Ordinary
17-Jun-20	UBS AG London Branch	Stock borrowed	N/A	1,104,197	Ordinary
17-Jun-20	UBS AG London Branch	Stock returned	N/A	(332,495)	Ordinary
17-Jun-20	UBS AG London Branch	Stock returned	N/A	(261,741)	Ordinary
17-Jun-20	UBS AG London Branch	Stock returned	N/A	(424,334)	Ordinary
17-Jun-20	UBS AG London Branch	Stock returned	N/A	(418,122)	Ordinary
17-Jun-20	UBS AG London Branch	Stock returned	N/A	(1,104,197)	Ordinary
17-Jun-20	UBS AG London Branch	Stock returned	N/A	(9,184)	Ordinary
17-Jun-20	UBS AG London Branch	Stock returned	N/A	(323,311)	Ordinary
17-Jun-20	UBS AG London Branch	Stock returned	N/A	(7,145)	Ordinary
17-Jun-20	UBS AG London Branch	Stock returned	N/A	(7,145)	Ordinary
17-Jun-20	UBS AG London Branch	Stock borrowed	N/A	9,184	Ordinary
17-Jun-20	UBS AG London Branch	Stock borrowed	N/A	323,311	Ordinary
17-Jun-20	UBS AG London Branch	Stock borrowed	N/A	1,500,000	Ordinary
17-Jun-20	UBS AG London Branch	Stock borrowed	N/A	7,145	Ordinary
17-Jun-20	UBS AG London Branch	Stock borrowed	N/A	7,145	Ordinary
17-Jun-20	UBS AG London Branch	Stock borrowed	N/A	7,145	Ordinary
17-Jun-20	UBS AG London Branch	Stock borrowed	N/A	7,145	Ordinary
17-Jun-20	UBS Switzerland AG	Stock borrowed	N/A	396,026	Ordinary
17-Jun-20	UBS Switzerland AG	Stock borrowed	N/A	912,880	Ordinary
17-Jun-20	UBS Switzerland AG	Stock borrowed	N/A	13,974	Ordinary
17-Jun-20	UBS Switzerland AG	Stock borrowed	N/A	666,324	Ordinary
17-Jun-20	UBS Switzerland AG	Stock borrowed	N/A	13,048	Ordinary
17-Jun-20	UBS Switzerland AG	Stock returned	N/A	(260,862)	Ordinary
17-Jun-20	UBS Switzerland AG	Stock returned	N/A	(666,324)	Ordinary
17-Jun-20	UBS AG London Branch	Sell	264,806	(13,156)	Swaps
17-Jun-20	UBS AG London Branch	Sell	21,030	(1,051)	Swaps
17-Jun-20	UBS AG London Branch	Sell	83,535	(4,156)	Swaps
17-Jun-20	UBS AG London Branch	Sell	226,884	(11,276)	Swaps
17-Jun-20	UBS AG London Branch	Sell	41,065	(2,017)	Swaps
17-Jun-20	UBS AG London Branch	Buy	42,461	2,098	Swaps
17-Jun-20	UBS AG London Branch	Sell	183,511	(9,559)	Swaps

17-Jun-20	UBS AG London Branch	Buy	411,059	20,419	Swaps
17-Jun-20	UBS AG London Branch	Sell	39,892	(1,954)	Swaps
17-Jun-20	UBS AG London Branch	Buy	2,889	145	Swaps
17-Jun-20	UBS AG London Branch	Buy	132,232	6,576	Swaps
17-Jun-20	UBS AG London Branch	Buy	87,816	4,381	Swaps
17-Jun-20	UBS AG London Branch	Sell	279,694	(14,007)	Swaps
17-Jun-20	UBS AG London Branch	Sell	68,571	(3,434)	Swaps
17-Jun-20	UBS AG London Branch	Sell	259,447	(12,993)	Swaps
17-Jun-20	UBS AG London Branch	Sell	69,150	(3,463)	Swaps
18-Jun-20	UBS Fund Management (Switzerland) AG	Buy	259,696	12,475	Ordinary
18-Jun-20	UBS Fund Management (Switzerland) AG	Buy	881,118	42,335	Ordinary
18-Jun-20	UBS AG London Branch	Buy	624,198	30,000	Ordinary
18-Jun-20	UBS AG, Australia Branch	Sell	155,816	(7,977)	Ordinary
18-Jun-20	UBS AG, Australia Branch	Sell	3,060	(137)	Ordinary
18-Jun-20	UBS AG, Australia Branch	Sell	4,914	(220)	Ordinary
18-Jun-20	UBS AG, Australia Branch	Sell	31,858	(1,601)	Ordinary
18-Jun-20	UBS AG, Australia Branch	Sell	38,378	(1,971)	Ordinary
18-Jun-20	UBS AG, Australia Branch	Sell	40,247	(2,067)	Ordinary
18-Jun-20	UBS AG, Australia Branch	Sell	33,860	(1,739)	Ordinary
18-Jun-20	UBS AG, Australia Branch	Buy	4,440,098	226,194	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	903	44	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,848	90	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	7,310	356	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	13,901	677	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	19,999	974	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	34,270	1,669	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	68,561	3,339	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	83,714	4,077	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	126,711	6,171	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	128,415	6,254	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	128,436	6,255	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	137,142	6,679	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	173,732	8,461	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	186,299	9,073	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	274,325	13,360	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	338,491	16,485	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	411,405	20,036	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	596,554	29,053	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	596,554	29,053	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	685,710	33,395	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	722,936	35,208	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	848,908	41,343	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,027,486	50,040	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,121,200	54,604	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,493,469	72,734	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	2,057,108	100,184	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	2,128,359	103,654	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	3,783,178	184,246	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	4,214	(198)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	5,448	(256)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	15,960	(750)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	17,684	(831)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	3,831	(180)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	132,302	(6,217)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	33,368	(1,568)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	212,806	(10,000)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	2,830	(133)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	7,533	(354)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	2,852	(134)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	6,384	(300)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	4,256	(200)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	16,514	(776)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	5,788	(272)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	12,917	(607)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	47,328	(2,224)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	5,427	(255)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	207,380	(9,745)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	1,383	(65)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	4,086	(192)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	8,789	(413)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	2,107	(99)	Ordinary

18-Jun-20	UBS Securities Australia Ltd	Sell	3,831	(180)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	106,403	(5,000)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	88,378	(4,153)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	124,428	(5,847)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	33,220	1,568	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	42	2	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	3,325	160	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	83	4	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	166	8	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	208	10	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	436	21	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	644	31	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	249	12	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	644	31	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,559	75	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	582	28	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	125	6	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	540	26	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	935	45	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,205	58	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	2,140	103	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	5,195	250	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	6,068	292	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	8,707	419	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	2,203	106	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	3,720	179	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	582	28	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	686	33	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	2,473	119	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	3,595	173	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	7,772	374	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	62	3	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	83	4	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	2,161	104	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	8,624	415	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	4,634	223	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	10,827	521	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	4,655	224	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	852	41	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	10,183	490	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,205	58	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	83	4	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	520	25	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,392	67	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	104	5	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	353	17	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,018	49	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,018	49	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	4,073	196	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	11,887	572	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	62	3	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	166	8	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	395	19	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	478	23	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	2,348	113	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	2,411	116	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	3,034	146	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	3,865	186	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	3,948	190	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	270	13	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	582	28	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	4,759	229	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	11,097	534	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	10,162	489	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	2,785	134	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	3,096	149	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	14,484	697	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,808	87	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	4,260	205	Ordinary

18-Jun-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	62	3	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	104	5	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	312	15	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	312	15	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	416	20	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	2,452	118	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	997	48	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,849	89	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	10,390	500	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	2,390	115	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	2,785	134	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	3,138	151	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	83	4	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,808	87	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	2,805	135	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	9,310	448	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	42	2	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	2,598	125	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	2,598	125	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	14,193	683	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,475	71	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	374	18	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,122	54	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,538	74	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	2,057	99	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	4,863	234	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	11,326	545	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	42	2	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	83	4	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	229	11	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	499	24	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	14,297	688	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	6,151	296	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	42	2	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	416	20	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	15,149	729	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	62	3	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	125	6	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	6,255	301	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,018	49	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	83	4	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	935	45	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	229	11	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	852	41	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,226	59	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	894	43	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	2,120	102	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	3,117	150	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	5,174	249	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	10,910	525	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	13,175	634	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	125	6	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	125	6	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	229	11	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,309	63	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,746	84	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	3,429	165	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	3,450	166	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	4,364	210	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	5,632	271	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	83	4	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	665	32	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	5,174	249	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	6,691	322	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	956	46	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,413	68	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	5,839	281	Ordinary

18-Jun-20	UBS Securities Australia Ltd	Buy	6,359	306	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	15,586	750	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	70,655	3,400	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	5,278	254	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	8,416	405	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	78,552	3,780	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	112,591	5,418	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	2,286	110	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	25,353	1,220	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	2,078	100	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	7,585	365	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,496	72	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	3,429	165	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	15,586	750	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	9,351	450	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	21,861	1,052	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	790	38	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,559	75	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,808	87	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	7,834	377	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	3,637	175	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	16,230	781	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	2,037	98	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	395	19	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	727	35	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	8,832	425	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	10,162	489	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	3,429	165	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	11,429	550	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	166	8	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	145	7	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	62	3	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	8,229	396	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	9,393	452	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,704	82	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	3,948	190	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	13,611	655	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,081	52	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	2,494	120	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	9,871	475	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	10,224	492	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	12,759	614	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	12,281	591	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	4,364	210	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,185	57	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	5,237	252	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	10,162	489	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	935	45	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	2,182	105	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	2,805	135	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,704	82	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,849	89	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	4,302	207	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,081	52	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	2,078	100	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	2,494	120	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	6,920	333	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	9,247	445	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	10,848	522	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	3,990	192	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	9,351	450	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	3,969	191	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	4,925	237	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	21,799	1,049	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	27,950	1,345	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	13,300	640	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	3,034	146	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	3,179	153	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,372	66	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	332	16	Ordinary

18-Jun-20	UBS Securities Australia Ltd	Buy	727	35	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	23,399	1,126	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	3,304	159	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	6,608	318	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	7,668	369	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	12,863	619	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	6,401	308	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	707	34	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	208	10	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	229	11	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	270	13	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	707	34	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	3,013	145	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	6,401	308	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	104	5	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	125	6	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	520	25	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	540	26	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	3,325	160	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	20,760	999	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	13,591	654	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	187	9	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	291	14	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	353	17	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	499	24	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	2,452	118	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	2,286	110	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	5,715	275	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	13,383	644	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	74,562	3,588	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	196,275	9,445	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	331,206	15,938	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	83	(4)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	208	(10)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	645	(31)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	541	(26)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	936	(45)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	5,200	(250)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	8,715	(419)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	582	(28)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	4,638	(223)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	62	(3)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	4,659	(224)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	10,192	(490)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	853	(41)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	11,897	(572)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	270	(13)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	4,763	(229)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	1,851	(89)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	2,392	(115)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	1,539	(74)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	4,867	(234)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	229	(11)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	6,157	(296)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	42	(2)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	1,019	(49)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	15,162	(729)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	2,122	(102)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	3,120	(150)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	13,187	(634)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	3,432	(165)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	2,288	(110)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	25,375	(1,220)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	7,592	(365)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	1,498	(72)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	21,881	(1,052)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	790	(38)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	1,560	(75)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	7,841	(377)	Ordinary

18-Jun-20	UBS Securities Australia Ltd	Sell	395	(19)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	10,171	(489)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	62	(3)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	9,401	(452)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	1,706	(82)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	1,082	(52)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	9,880	(475)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	936	(45)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	2,808	(135)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	4,368	(210)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	12,292	(591)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	1,851	(89)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	1,082	(52)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	9,256	(445)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	9,360	(450)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	4,929	(237)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	1,373	(66)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	13,311	(640)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	333	(16)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	12,875	(619)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	3,307	(159)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	15,813	745	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	5,621,091	(267,118)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	8,322,973	396,287	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	4,646,294	(221,621)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	80,293	(3,795)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	87,381	(4,187)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	2,017,663	(96,319)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	2,535,673	121,002	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	1,855,496	(88,904)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	3,176,531	150,855	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	1,512,459	(73,239)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	323,702	(15,338)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	896,849	(43,045)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	2,496,926	118,209	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	1,848	(90)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	195,525	9,209	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	33,070	(1,587)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	49,519	2,378	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	459,789	21,897	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	4,154	196	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	709,471	33,505	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	5,897,306	279,685	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	847,125	40,062	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	1,916	92	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	128,226	(6,043)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	76,776	(3,649)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	2,512	121	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	14,347	(690)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	244,014	(11,667)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Buy	331,126	15,988	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	56,065	(2,695)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	1,110,343	(53,032)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	70,641	(3,392)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Sell	17,306	(831)	Ordinary
18-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(39,557)	Options
18-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(39,557)	Options
18-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(39,557)	Options
18-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	39,557	Options
18-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	39,557	Options
18-Jun-20	UBS AG London Branch	Stock borrowed	N/A	1,514,290	Ordinary
18-Jun-20	UBS AG London Branch	Stock returned	N/A	(1,514,290)	Ordinary
18-Jun-20	UBS AG London Branch	Stock returned	N/A	(1,601)	Ordinary
18-Jun-20	UBS AG London Branch	Stock returned	N/A	(7,145)	Ordinary
18-Jun-20	UBS AG London Branch	Stock borrowed	N/A	100	Ordinary
18-Jun-20	UBS AG London Branch	Stock borrowed	N/A	7,145	Ordinary
18-Jun-20	UBS AG London Branch	Stock borrowed	N/A	254,497	Ordinary
18-Jun-20	UBS AG London Branch	Stock borrowed	N/A	417,189	Ordinary
18-Jun-20	UBS AG London Branch	Stock borrowed	N/A	418,122	Ordinary
18-Jun-20	UBS AG London Branch	Stock borrowed	N/A	7,723	Ordinary
18-Jun-20	UBS AG London Branch	Stock borrowed	N/A	82,192	Ordinary
18-Jun-20	UBS AG London Branch	Stock borrowed	N/A	59,423	Ordinary

18-Jun-20	UBS AG London Branch	Stock borrowed	N/A	21,765	Ordinary
18-Jun-20	UBS Switzerland AG	Stock returned	N/A	(396,026)	Ordinary
18-Jun-20	UBS Switzerland AG	Stock returned	N/A	(652,018)	Ordinary
18-Jun-20	UBS Switzerland AG	Stock returned	N/A	(13,974)	Ordinary
18-Jun-20	UBS Switzerland AG	Stock returned	N/A	(13,048)	Ordinary
18-Jun-20	UBS AG London Branch	Sell	4,154	(196)	Swaps
18-Jun-20	UBS AG London Branch	Sell	49,519	(2,378)	Swaps
18-Jun-20	UBS AG London Branch	Sell	847,125	(40,062)	Swaps
18-Jun-20	UBS AG London Branch	Sell	459,788	(21,897)	Swaps
18-Jun-20	UBS AG London Branch	Sell	709,471	(33,505)	Swaps
18-Jun-20	UBS AG London Branch	Sell	5,897,310	(279,685)	Swaps
18-Jun-20	UBS AG London Branch	Sell	2,512	(121)	Swaps
18-Jun-20	UBS AG London Branch	Sell	1,916	(92)	Swaps
18-Jun-20	UBS AG London Branch	Buy	76,776	3,649	Swaps
18-Jun-20	UBS AG London Branch	Buy	128,225	6,043	Swaps
18-Jun-20	UBS AG London Branch	Buy	14,347	690	Swaps
18-Jun-20	UBS AG London Branch	Buy	244,014	11,667	Swaps
18-Jun-20	UBS AG London Branch	Sell	331,127	(15,988)	Swaps
18-Jun-20	UBS AG London Branch	Buy	1,110,340	53,032	Swaps
18-Jun-20	UBS AG London Branch	Buy	56,065	2,695	Swaps
18-Jun-20	UBS AG London Branch	Buy	17,306	831	Swaps
18-Jun-20	UBS AG London Branch	Buy	70,641	3,392	Swaps
19-Jun-20	UBS Switzerland AG	Buy	21,329	1,100	Ordinary
19-Jun-20	UBS Asset Management	Buy	1,032,115	50,763	Ordinary
19-Jun-20	UBS Fund Management (Switzerland) AG	Buy	171,054	8,317	Ordinary
19-Jun-20	UBS AG London Branch	Sell	1,219,800	(60,000)	Ordinary
19-Jun-20	UBS AG, Australia Branch	Sell	7,002	(365)	Ordinary
19-Jun-20	UBS AG, Australia Branch	Sell	3,527	(161)	Ordinary
19-Jun-20	UBS AG, Australia Branch	Buy	123,233	6,430	Ordinary
19-Jun-20	UBS AG, Australia Branch	Buy	38,242	1,758	Ordinary
19-Jun-20	UBS AG, Australia Branch	Buy	95,909	4,409	Ordinary
19-Jun-20	UBS AG, Australia Branch	Buy	130,606	6,004	Ordinary
19-Jun-20	UBS AG London Branch	Sell	54,301	(2,671)	Ordinary
19-Jun-20	UBS AG London Branch	Buy	605,407	29,779	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	142	7	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	224	11	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,221	60	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,995	98	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,931	144	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	3,603	177	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	4,376	215	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	4,539	223	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	4,824	237	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	6,188	304	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	7,531	370	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	7,613	374	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	9,852	484	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	5,842	287	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	5,211	256	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	4,376	215	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	31,306	1,538	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	570	28	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,137	105	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,239	110	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,931	144	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	4,417	217	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	8,854	435	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	9,709	477	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	20,151	990	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	35,804	1,759	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	814	40	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,117	104	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,829	139	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	142	7	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	4,722	232	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,259	111	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	7,287	358	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	5,821	286	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,972	146	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	5,760	283	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	5,537	272	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	4,519	222	Ordinary

19-Jun-20	UBS Securities Australia Ltd	Buy	4,519	222	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	67,436	3,313	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Sell	199	(10)	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Sell	5,573	(280)	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	933	45	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,658	80	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	4,021	194	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,280	110	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,280	110	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,555	75	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	663	32	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,140	55	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	10,902	526	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	62	3	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	373	18	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,694	130	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,409	68	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	456	22	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,575	76	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	249	12	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,321	112	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	83	4	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	580	28	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,860	138	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	4,518	218	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,430	69	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	518	25	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,197	106	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	539	26	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	933	45	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,238	108	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	560	27	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	104	5	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,161	56	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,306	63	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	62	3	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	3,399	164	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	104	5	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	187	9	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	871	42	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	6,405	309	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	145	7	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	62	3	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,658	80	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	3,109	150	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	311	15	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,368	66	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	3,503	169	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	62	3	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	3,358	162	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,409	68	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,409	68	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	539	26	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	83	4	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	145	7	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	249	12	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	5,886	284	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	166	8	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,451	70	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	663	32	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	4,539	219	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,700	82	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	933	45	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	497	24	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	166	8	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	187	9	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	953	46	Ordinary

19-Jun-20	UBS Securities Australia Ltd	Buy	249	12	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,658	80	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,674	129	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	228	11	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	746	36	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	767	37	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	539	26	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	290	14	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	83	4	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	3,275	158	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	124	6	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	62	3	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	746	36	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	4,705	227	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	643	31	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,093	101	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	41	2	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	518	25	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	187	9	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	4,249	205	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	539	26	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	871	42	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	166	8	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	249	12	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	995	48	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,637	79	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	332	16	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	4,353	210	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	663	32	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	891	43	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	352	17	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,140	55	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	352	17	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	725	35	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,492	72	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	62	3	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,798	135	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	394	19	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	207	10	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	643	31	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	435	21	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	725	35	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,384	115	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	124	6	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	62	3	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,922	141	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	228	11	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	601	29	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	41	2	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	497	24	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	767	37	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,073	100	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	41	2	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	62	3	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	41	2	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	62	3	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	290	14	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,451	70	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	7,503	362	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	166	8	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	166	8	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	435	21	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,679	81	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	228	11	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	124	6	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	415	20	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,549	123	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	539	26	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	580	28	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	228	11	Ordinary

19-Jun-20	UBS Securities Australia Ltd	Buy	2,259	109	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	187	9	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	104	5	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	435	21	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	104	5	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	10,799	521	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	995	48	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	166	8	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	290	14	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	41	2	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,446	118	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	643	31	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	332	16	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	249	12	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	228	11	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	622	30	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	497	24	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	41	2	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	124	6	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	9,949	480	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,425	117	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	394	19	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	311	15	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	332	16	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	228	11	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	332	16	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,114	102	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	3,358	162	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	767	37	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	41	2	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	332	16	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,238	108	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	497	24	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	622	30	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,591	125	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	62	3	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	497	24	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	497	24	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	145	7	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,161	56	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,306	63	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	249	12	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,700	82	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	228	11	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	788	38	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,119	54	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	249	12	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	808	39	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	3,233	156	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	310	15	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	83	4	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	3,965	192	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	145	7	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	207	10	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	578	28	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	392	19	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	289	14	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	4,461	216	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	4,915	238	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	3,635	176	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	268	13	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	578	28	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	165	8	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	83	4	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	268	13	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	268	13	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	620	30	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	7,434	360	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	15,158	734	Ordinary

19-Jun-20	UBS Securities Australia Ltd	Buy	289	14	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	310	15	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	826	40	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,024	98	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	5,865	284	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	124	6	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,342	65	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	8,054	390	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,342	65	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,962	95	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	6,092	295	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,643	128	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	124	6	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	392	19	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,776	86	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	41	2	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	41	2	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	16,954	821	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	351	17	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,074	52	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	207	10	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	62	3	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,292	111	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	6,567	318	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,024	98	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	5,782	280	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	537	26	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	41	2	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	103	5	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,094	53	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	681	33	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	124	6	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	145	7	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	62	3	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	83	4	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	4,936	239	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,239	60	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	124	6	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	372	18	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	330	16	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	681	33	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	227	11	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,127	103	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	6,216	301	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	268	13	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,334	113	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,384	67	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	289	14	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	289	14	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	496	24	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	496	24	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,962	95	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	826	40	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,198	58	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	41	2	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	661	32	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	437	22	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	119	6	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	6,637	334	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	13,135	661	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	29,250	1,472	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	33,244	1,673	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	36,661	1,845	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	126,954	6,389	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	245,999	12,380	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	14,552	701	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Sell	7,401,770	(358,883)	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	8,959,586	435,346	Ordinary

19-Jun-20	UBS Securities Australia Ltd	Sell	732,240	(35,819)	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Sell	79,054	(3,828)	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	41	2	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	2,690,164	130,681	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Sell	398,691	(19,232)	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Sell	2,562,199	(124,678)	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	11,592,421	577,252	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Sell	559,845	(26,902)	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Sell	3,682,927	(179,835)	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Sell	145,792	(7,042)	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	330,122	16,228	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Sell	200,191	(9,669)	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	267,104	12,821	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	1,688,109	81,897	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	6,790	325	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	453,963	22,229	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	735,028	35,754	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	514,653	25,074	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	4,692,030	230,598	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	678,266	33,053	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Sell	2,999	(145)	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	359,332	17,341	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	230,784	11,281	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Buy	61,998	3,026	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Sell	4,770	(230)	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Sell	61	(3)	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Sell	122	(6)	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Stock borrowed	N/A	405,000	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(1,789,632)	Ordinary
19-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(301,655)	Ordinary
19-Jun-20	UBS AG London Branch	Stock returned	N/A	(99)	Ordinary
19-Jun-20	UBS AG London Branch	Stock returned	N/A	(347,337)	Ordinary
19-Jun-20	UBS AG London Branch	Stock returned	N/A	(547,000)	Ordinary
19-Jun-20	UBS AG London Branch	Stock returned	N/A	(478)	Ordinary
19-Jun-20	UBS AG London Branch	Stock returned	N/A	(100,000)	Ordinary
19-Jun-20	UBS AG London Branch	Stock returned	N/A	(120,000)	Ordinary
19-Jun-20	UBS AG London Branch	Stock returned	N/A	(250,000)	Ordinary
19-Jun-20	UBS AG London Branch	Stock returned	N/A	(275,590)	Ordinary
19-Jun-20	UBS AG London Branch	Stock returned	N/A	(124,410)	Ordinary
19-Jun-20	UBS AG London Branch	Stock returned	N/A	(800,000)	Ordinary
19-Jun-20	UBS AG London Branch	Stock returned	N/A	(350,000)	Ordinary
19-Jun-20	UBS AG London Branch	Stock returned	N/A	(100,000)	Ordinary
19-Jun-20	UBS AG London Branch	Stock returned	N/A	(100,000)	Ordinary
19-Jun-20	UBS AG London Branch	Stock returned	N/A	(1,089,808)	Ordinary
19-Jun-20	UBS AG London Branch	Stock returned	N/A	(1,514,290)	Ordinary
19-Jun-20	UBS AG London Branch	Stock borrowed	N/A	478	Ordinary
19-Jun-20	UBS AG London Branch	Stock borrowed	N/A	99	Ordinary
19-Jun-20	UBS AG London Branch	Stock borrowed	N/A	1,089,808	Ordinary
19-Jun-20	UBS AG London Branch	Stock borrowed	N/A	1,514,290	Ordinary
19-Jun-20	UBS AG London Branch	Stock borrowed	N/A	338,153	Ordinary
19-Jun-20	UBS AG London Branch	Stock borrowed	N/A	9,184	Ordinary
19-Jun-20	UBS AG, Australia Branch	Buy	123,233	6,430	Ordinary
19-Jun-20	UBS AG, Australia Branch	Sell	3,296	(161)	Ordinary
19-Jun-20	UBS AG, Australia Branch	Buy	35,740	1,758	Ordinary
19-Jun-20	UBS AG London Branch	Sell	4,692,030	(230,598)	Swaps
19-Jun-20	UBS AG London Branch	Sell	453,964	(22,229)	Swaps
19-Jun-20	UBS AG London Branch	Sell	514,654	(25,074)	Swaps
19-Jun-20	UBS AG London Branch	Sell	735,028	(35,754)	Swaps
19-Jun-20	UBS AG London Branch	Sell	6,790	(325)	Swaps
19-Jun-20	UBS AG London Branch	Sell	678,268	(33,053)	Swaps
19-Jun-20	UBS AG London Branch	Sell	1,688,111	(81,897)	Swaps
19-Jun-20	UBS AG London Branch	Sell	230,784	(11,281)	Swaps
19-Jun-20	UBS AG London Branch	Sell	61,998	(3,026)	Swaps
19-Jun-20	UBS AG London Branch	Buy	2,999	145	Swaps
19-Jun-20	UBS AG London Branch	Sell	359,332	(17,341)	Swaps
19-Jun-20	UBS AG London Branch	Buy	4,770	230	Swaps
19-Jun-20	UBS AG London Branch	Buy	61	3	Swaps
19-Jun-20	UBS AG London Branch	Buy	122	6	Swaps
22-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(1,000,000)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(210,368)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	160	8	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	4,994	(249)	Ordinary

22-Jun-20	UBS Securities Australia Ltd	Sell	9,085	(453)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	221	(11)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	159	(8)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	5,077	(256)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	1,349	(68)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	79	(4)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	516	(26)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	2,658	(134)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	59	(3)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	59	(3)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	1,507	(76)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	258	(13)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	178	(9)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	734	(37)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	1,071	(54)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	59	(3)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	1,071	(54)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	4,423	(223)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	377	(19)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	674	(34)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	1,428	(72)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	892	(45)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	2,340	(118)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	734	(37)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	1,190	(60)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	79	(4)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	1,011	(51)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	139	(7)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	635	(32)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	1,587	(80)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	6,941	(350)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	416	(21)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	119	(6)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	2,499	(126)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	159	8	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	5,080	256	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,985	100	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	179	9	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,111	56	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,111	56	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,171	59	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	3,592	181	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	357	18	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	7,502	378	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,488	75	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	3,096	156	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	218	11	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	357	18	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	79	4	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	516	26	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,349	68	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	3,989	201	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,659	134	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,064	104	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	5,596	282	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	635	32	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,508	76	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	476	24	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	734	37	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,230	62	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,072	54	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	99	5	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	437	22	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,707	86	Ordinary

22-Jun-20	UBS Securities Australia Ltd	Buy	179	9	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	734	37	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	258	13	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	238	12	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	675	34	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,262	114	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,865	94	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,885	95	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	3,612	182	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,469	74	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,143	108	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	774	39	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	119	6	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,191	60	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,469	74	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	754	38	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	159	8	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	99	5	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,012	51	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,131	57	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,072	54	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	4,426	223	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,885	95	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	139	7	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	456	23	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	377	19	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	417	21	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,945	98	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	238	12	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	536	27	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,322	117	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	318	16	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,369	69	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	814	41	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	635	32	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	834	42	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,310	66	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,044	103	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,639	133	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	893	45	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,342	118	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	139	7	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	79	4	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	278	14	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	298	15	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,012	51	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,302	116	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	139	7	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	258	13	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	15,658	789	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	635	32	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	238	12	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	873	44	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,230	62	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,917	147	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	3,929	198	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	714	36	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,588	80	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,977	150	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,957	149	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	6,946	350	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,012	51	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	337	17	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	754	38	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	834	42	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,846	93	Ordinary

22-Jun-20	UBS Securities Australia Ltd	Buy	4,942	249	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,501	126	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	119	6	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	972	49	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	278	14	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	4,664	235	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,111	56	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	417	21	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	278	14	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	357	18	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,508	76	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,719	137	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	4,684	236	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	8,534	430	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,535	128	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	33,670	1,700	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	158	8	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	673	34	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,545	78	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,109	56	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,406	71	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	654	33	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,426	72	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	37,532	1,895	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	198	10	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	555	28	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	733	37	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	792	40	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	812	41	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,169	59	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,169	59	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,664	84	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,218	112	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,188	60	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	733	37	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,565	79	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	79,361	4,007	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	87,680	4,427	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	198	10	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	396	20	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	416	21	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,287	65	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	64,646	3,264	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	70,389	3,554	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	733	37	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,763	89	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	317	16	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	6,140	310	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	198	10	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,287	65	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	277	14	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	357	18	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	812	41	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,386	70	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,040	103	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,901	96	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	257	13	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	4,298	217	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	5,209	263	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	257	13	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	8,398	424	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	594	30	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	277	14	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	515	26	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	792	40	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,149	58	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,258	114	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,426	72	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,753	139	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,802	91	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	5,744	290	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	436	22	Ordinary

22-Jun-20	UBS Securities Australia Ltd	Buy	990	50	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	238	12	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	396	20	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	198	10	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	218	11	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	218	11	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	297	15	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	33,115	1,672	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	198	10	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	198	10	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	218	11	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	317	16	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	297	15	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	198	10	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	238	12	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	238	12	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	277	14	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	9,903	500	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	218	11	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	257	13	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	257	13	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	297	15	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	5,585	282	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	238	12	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	277	14	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	277	14	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	337	17	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	218	11	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	257	13	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	277	14	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	218	11	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	277	14	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	257	13	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	218	11	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	4,100	207	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	29,709	1,500	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	8,695	439	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	495	25	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	4,179	211	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	911	46	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,010	51	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,307	66	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,773	140	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	3,961	200	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	10,339	522	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	10,398	525	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	17,904	904	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	44,860	2,265	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,248	63	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	99	5	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	59	3	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	376	19	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	376	19	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	574	29	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	990	50	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,139	108	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	4,813	243	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,426	72	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,981	100	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	6,417	324	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,981	100	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	5,447	275	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	574	29	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	772	39	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,228	62	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	555	28	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	970	49	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	5,090	257	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	238	12	Ordinary

22-Jun-20	UBS Securities Australia Ltd	Buy	416	21	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,159	109	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,713	137	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	6,318	319	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,971	150	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	6,041	305	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	832	42	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	2,739	(139)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	29,553	(1,500)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	1,241	(63)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	4,788	(243)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	1,084	(55)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	296	(15)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	2,542	(129)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	1,300	(66)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	6,955	(353)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	7,093	(360)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	55,165	(2,800)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	59	(3)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	296	(15)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	2,463	(125)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	670	(34)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	2,463	(125)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	7,309	(371)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	768	(39)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	552	(28)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	965	(49)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	5,063	(257)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	5,576	(283)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	827	(42)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	1,005	(51)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	2,699	(137)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	2,955	(150)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	54,357	(2,759)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	4,610	(234)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	1,931	(98)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	1,950	(99)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	1,990	(101)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	2,581	(131)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,887	147	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	26,708	1,360	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,728	88	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,709	87	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	29,792	1,517	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	35,349	1,800	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,610	82	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,769	141	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,867	146	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,946	150	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	3,928	200	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	4,419	225	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	6,206	316	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	11,489	585	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	14,297	728	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	19,815	1,009	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,278	116	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,080	55	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	22,034	1,122	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,455	125	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	844	43	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	432	22	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	530	27	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	628	32	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,846	94	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	5,420	276	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,533	129	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	668	34	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,002	51	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,041	53	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	3,830	195	Ordinary

22-Jun-20	UBS Securities Australia Ltd	Buy	295	15	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	137	7	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	393	20	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,296	66	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,965	151	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	6,932	353	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,060	54	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,964	100	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	7,070	360	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,944	99	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,239	114	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	5,322	271	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	14,061	716	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	54,988	2,800	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	59	3	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	118	6	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	295	15	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,455	125	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	668	34	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	5,695	290	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,139	58	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	668	34	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,532	78	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,455	125	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	4,536	231	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	7,286	371	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	3,123	159	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	3,928	200	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,160	110	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,767	90	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,592	132	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,357	120	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	5,558	283	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	550	28	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	4,301	219	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	3,712	189	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	5,185	264	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	275	14	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,003	102	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	2,946	150	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	3,240	165	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	3,810	194	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	3,928	200	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	5,027	256	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	9,171	467	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	10,330	526	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	14,729	750	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	16,045	817	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	39,532	2,013	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	3,142	160	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	98	5	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	393	20	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	3,103	158	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	3,928	200	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	7,443	379	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	14,572	742	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	14,866	757	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	27,494	1,400	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	41,909	2,134	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	14,270	726	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	8,376,630	424,387	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	7,590,840	(384,650)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	195,348	(9,902)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	24,722	1,252	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	572	(29)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	749,220	37,910	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	940,527	(47,531)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,637,865	82,916	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	3,864,710	(195,997)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	657,313	33,362	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	98	(5)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	8,486	429	Ordinary

22-Jun-20	UBS Securities Australia Ltd	Sell	8,070	(409)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	111,488	5,544	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	146,751	7,436	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	69,005	3,494	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	377,871	19,160	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	328,441	16,605	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	55,305	2,791	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	7,431	(378)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	11,652	(594)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Buy	1,182,849	59,988	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	209,901	(10,615)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	51,472	(2,603)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Sell	39,263	(1,992)	Ordinary
22-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(125,000)	Options
22-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	125,000	Options
22-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,000)	Options
22-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(100)	Options
22-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(20,000)	Options
22-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(20,000)	Options
22-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,000)	Options
22-Jun-20	UBS Securities Australia Ltd	Buy	870,859	47,531	Swaps
22-Jun-20	UBS Securities Australia Ltd	Sell	1,516,538	(82,916)	Swaps
22-Jun-20	UBS Securities Australia Ltd	Sell	693,723	(37,910)	Swaps
22-Jun-20	UBS Securities Australia Ltd	Sell	7,756,154	(424,387)	Swaps
22-Jun-20	UBS Securities Australia Ltd	Buy	7,028,566	384,650	Swaps
22-Jun-20	UBS Securities Australia Ltd	Sell	608,624	(33,362)	Swaps
22-Jun-20	UBS Securities Australia Ltd	Buy	529	29	Swaps
22-Jun-20	UBS Securities Australia Ltd	Sell	13,213	(726)	Swaps
22-Jun-20	UBS Securities Australia Ltd	Buy	3,578,434	195,997	Swaps
22-Jun-20	UBS Securities Australia Ltd	Buy	180,878	9,902	Swaps
22-Jun-20	UBS Securities Australia Ltd	Sell	22,890	(1,252)	Swaps
22-Jun-20	UBS Securities Australia Ltd	Sell	1,095,231	(59,988)	Swaps
22-Jun-20	UBS Securities Australia Ltd	Sell	7,857	(429)	Swaps
22-Jun-20	UBS Securities Australia Ltd	Buy	91	5	Swaps
22-Jun-20	UBS Securities Australia Ltd	Buy	7,472	409	Swaps
22-Jun-20	UBS Securities Australia Ltd	Sell	103,230	(5,544)	Swaps
22-Jun-20	UBS Securities Australia Ltd	Sell	63,893	(3,494)	Swaps
22-Jun-20	UBS Securities Australia Ltd	Sell	51,209	(2,791)	Swaps
22-Jun-20	UBS Securities Australia Ltd	Sell	349,881	(19,160)	Swaps
22-Jun-20	UBS Securities Australia Ltd	Sell	304,112	(16,605)	Swaps
22-Jun-20	UBS Securities Australia Ltd	Sell	135,880	(7,436)	Swaps
22-Jun-20	UBS Securities Australia Ltd	Buy	6,880	378	Swaps
22-Jun-20	UBS Securities Australia Ltd	Buy	10,789	594	Swaps
22-Jun-20	UBS Securities Australia Ltd	Buy	194,353	10,615	Swaps
22-Jun-20	UBS Securities Australia Ltd	Buy	47,659	2,603	Swaps
22-Jun-20	UBS Securities Australia Ltd	Buy	36,355	1,992	Swaps
23-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(468,345)	Ordinary
23-Jun-20	UBS AG, Australia Branch	Buy	234,819	13,078	Ordinary
23-Jun-20	UBS AG, Australia Branch	Sell	604,295	(33,778)	Ordinary
23-Jun-20	UBS AG, Australia Branch	Buy	64,331	3,579	Ordinary
23-Jun-20	UBS AG, Australia Branch	Buy	106,755	5,931	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Sell	277	(14)	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	3,271	167	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	39	2	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	2,468	126	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	6,052	309	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	7,404	378	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	627	32	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	118	6	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	509	26	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	59	3	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	725	37	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	921	47	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	7,952	406	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	333	17	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	1,293	66	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	4,329	221	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	490	25	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	2,409	123	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	255	13	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	921	47	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	451	23	Ordinary

23-Jun-20	UBS Securities Australia Ltd	Buy	7,247	370	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	118	6	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	2,958	151	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	5,935	303	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	548	28	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	2,694	139	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	6,647	343	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	3,469	179	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	4,729	244	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	1,647	85	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	39	2	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	388	20	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	6,124	316	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	233	12	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	8,449	436	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	1,376	71	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	891	46	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	6,977	360	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	271	14	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	8,217	424	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	5,465	282	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	2,326	120	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	1,492	77	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	1,279	66	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	7,229	373	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	1,085	56	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	6,492	335	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	1,202	62	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	1,337	69	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	6,453	333	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	174	9	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	8,430	435	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	2,636	136	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	7,151	369	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	1,744	90	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	6,046	312	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	388	20	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	5,969	308	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	1,221	63	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	349	18	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	116	6	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	2,577	133	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	19	1	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	58	3	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	97	5	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	1,046	54	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	18,837	972	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	5,895	304	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	4,577	236	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	1,105	57	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	5,760	297	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	8,029	414	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	47,725	2,461	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	32,231	1,662	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	1,804	93	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	5,818	300	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	15,572	803	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	32,715	1,687	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	33,937	1,750	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	35,275	1,819	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	49,568	2,556	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	51,468	2,654	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	78,327	4,039	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	106,020	5,467	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	114,068	5,882	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	123,124	6,349	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	253,637	13,079	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Sell	106,042	(5,467)	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	11,397	582	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	6,222,837	320,468	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Sell	3,058,664	(158,012)	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Sell	3,335,762	(171,427)	Ordinary

23-Jun-20	UBS Securities Australia Ltd	Buy	29,930	1,541	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Sell	4,954	(255)	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	1,168,067	60,173	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Sell	1,114,407	(57,480)	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Sell	3,009,411	(155,264)	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	965,066	49,727	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	566,384	29,129	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Sell	2,089	(108)	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	269,727	13,881	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Sell	212,802	(10,971)	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	659,672	33,920	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	169,596	8,710	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	210,994	10,895	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	7,249	374	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Sell	445	(23)	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	62,569	3,236	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	11,520	596	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Sell	311	(16)	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Sell	131,327	(6,706)	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	53,591	2,765	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Buy	17,099	883	Ordinary
23-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,000)	Options
23-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,000)	Options
23-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,000)	Options
23-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(10,000)	Options
23-Jun-20	UBS Securities Australia Ltd	Sell	5,761,871	(320,468)	Swaps
23-Jun-20	UBS Securities Australia Ltd	Sell	10,552	(582)	Swaps
23-Jun-20	UBS Securities Australia Ltd	Buy	2,832,103	158,012	Swaps
23-Jun-20	UBS Securities Australia Ltd	Sell	1,081,544	(60,173)	Swaps
23-Jun-20	UBS Securities Australia Ltd	Buy	2,786,486	155,264	Swaps
23-Jun-20	UBS Securities Australia Ltd	Buy	3,088,667	171,427	Swaps
23-Jun-20	UBS Securities Australia Ltd	Buy	1,031,859	57,480	Swaps
23-Jun-20	UBS Securities Australia Ltd	Sell	893,581	(49,727)	Swaps
23-Jun-20	UBS Securities Australia Ltd	Buy	4,587	255	Swaps
23-Jun-20	UBS Securities Australia Ltd	Sell	524,430	(29,129)	Swaps
23-Jun-20	UBS Securities Australia Ltd	Sell	6,712	(374)	Swaps
23-Jun-20	UBS Securities Australia Ltd	Buy	1,934	108	Swaps
23-Jun-20	UBS Securities Australia Ltd	Sell	27,713	(1,541)	Swaps
23-Jun-20	UBS Securities Australia Ltd	Sell	249,746	(13,881)	Swaps
23-Jun-20	UBS Securities Australia Ltd	Buy	197,039	10,971	Swaps
23-Jun-20	UBS Securities Australia Ltd	Sell	157,033	(8,710)	Swaps
23-Jun-20	UBS Securities Australia Ltd	Sell	195,364	(10,895)	Swaps
23-Jun-20	UBS Securities Australia Ltd	Sell	610,807	(33,920)	Swaps
23-Jun-20	UBS Securities Australia Ltd	Buy	412	23	Swaps
23-Jun-20	UBS Securities Australia Ltd	Sell	57,934	(3,236)	Swaps
23-Jun-20	UBS Securities Australia Ltd	Sell	10,667	(596)	Swaps
23-Jun-20	UBS Securities Australia Ltd	Buy	288	16	Swaps
23-Jun-20	UBS Securities Australia Ltd	Buy	121,599	6,706	Swaps
23-Jun-20	UBS Securities Australia Ltd	Sell	49,621	(2,765)	Swaps
23-Jun-20	UBS Securities Australia Ltd	Sell	15,833	(883)	Swaps
24-Jun-20	UBS Asset Management	Sell	43,995	(2,268)	Ordinary
24-Jun-20	UBS Asset Management	Buy	517,301	26,665	Ordinary
24-Jun-20	UBS AG, Australia Branch	Sell	8,559	(441)	Ordinary
24-Jun-20	UBS AG, Australia Branch	Sell	25,560	(1,317)	Ordinary
24-Jun-20	UBS AG, Australia Branch	Sell	3,050	(157)	Ordinary
24-Jun-20	UBS AG, Australia Branch	Buy	4,667	257	Ordinary
24-Jun-20	UBS AG, Australia Branch	Sell	3,186	(164)	Ordinary
24-Jun-20	UBS Fund Management (Switzerland) AG	Sell	38,444	(1,985)	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	391	20	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	1,487	76	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	4,069	208	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	4,499	230	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	411	21	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	4,812	246	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	489	25	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	4,969	254	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	782	40	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	646	33	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	3,795	194	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	1,702	87	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	3,854	197	Ordinary

24-Jun-20	UBS Securities Australia Ltd	Buy	763	39	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	372	19	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	509	26	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	3,463	177	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	606	31	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	4,891	250	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	3,697	189	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	1,291	66	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	469	24	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	4,949	253	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	254	13	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	4,421	226	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	39	2	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	567	29	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	59	3	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	137	7	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	2,660	136	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	3,013	154	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	254	13	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	117	6	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	685	35	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	8,686	444	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	333	17	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	1,800	92	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	8,060	412	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	743	38	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	1,135	58	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	880	45	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	4,284	219	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	8,099	414	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	1,311	67	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	1,624	83	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	9,038	462	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	235	12	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	98	5	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	2,093	107	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	8,803	450	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	27,211	1,391	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	1,363	70	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	3,409	175	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	409	21	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	3,467	178	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	604	31	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	876	45	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	2,980	153	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	6,213	319	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	915	47	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	3,214	165	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	39	2	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	623	32	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	623	32	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	1,909	98	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	3,370	173	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	3,662	188	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	429	22	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	7,168	368	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	429	22	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	1,539	79	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	3,954	203	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	234	12	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	97	5	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	1,753	90	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	214	11	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	760	39	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Sell	234,686	(11,999)	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Sell	293	(15)	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Sell	28,556	(1,460)	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Sell	55,019	(2,813)	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Sell	290,937	(14,875)	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	65,972	3,373	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	66,070	3,378	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	10,811	553	Ordinary

24-Jun-20	UBS Securities Australia Ltd	Buy	7,856,672	401,460	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Sell	3,265,701	(167,080)	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Sell	5,174,754	(264,329)	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	39,318	2,013	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Sell	1,022	(52)	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Sell	127,663	(6,521)	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Sell	390,961	(20,013)	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	1,263,971	64,632	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	1,482,321	75,785	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Sell	3,982,714	(203,765)	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Sell	120,215	(6,155)	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Sell	21,684	(1,110)	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	113,306	5,782	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	26,205	1,338	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	170,082	8,697	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	90,082	4,593	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Sell	202,229	(10,344)	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	389,726	19,949	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Sell	9,964	(509)	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	64,017	3,284	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Sell	9,676	(495)	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Sell	91,761	(4,683)	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Sell	1,173	(60)	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	626,772	31,980	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Buy	175,429	8,951	Ordinary
24-Jun-20	UBS Securities Australia Ltd	Sell	1,372,519	(75,785)	Swaps
24-Jun-20	UBS Securities Australia Ltd	Buy	118,206	6,521	Swaps
24-Jun-20	UBS Securities Australia Ltd	Buy	4,791,438	264,329	Swaps
24-Jun-20	UBS Securities Australia Ltd	Sell	7,274,679	(401,460)	Swaps
24-Jun-20	UBS Securities Australia Ltd	Buy	3,687,698	203,765	Swaps
24-Jun-20	UBS Securities Australia Ltd	Buy	947	52	Swaps
24-Jun-20	UBS Securities Australia Ltd	Sell	10,010	(553)	Swaps
24-Jun-20	UBS Securities Australia Ltd	Sell	1,170,340	(64,632)	Swaps
24-Jun-20	UBS Securities Australia Ltd	Buy	362,001	20,013	Swaps
24-Jun-20	UBS Securities Australia Ltd	Buy	3,023,795	167,080	Swaps
24-Jun-20	UBS Securities Australia Ltd	Buy	111,310	6,155	Swaps
24-Jun-20	UBS Securities Australia Ltd	Buy	187,249	10,344	Swaps
24-Jun-20	UBS Securities Australia Ltd	Sell	36,405	(2,013)	Swaps
24-Jun-20	UBS Securities Australia Ltd	Buy	20,078	1,110	Swaps
24-Jun-20	UBS Securities Australia Ltd	Sell	157,484	(8,697)	Swaps
24-Jun-20	UBS Securities Australia Ltd	Sell	104,913	(5,782)	Swaps
24-Jun-20	UBS Securities Australia Ltd	Sell	83,410	(4,593)	Swaps
24-Jun-20	UBS Securities Australia Ltd	Sell	24,264	(1,338)	Swaps
24-Jun-20	UBS Securities Australia Ltd	Sell	360,858	(19,949)	Swaps
24-Jun-20	UBS Securities Australia Ltd	Buy	9,226	509	Swaps
24-Jun-20	UBS Securities Australia Ltd	Sell	59,275	(3,284)	Swaps
24-Jun-20	UBS Securities Australia Ltd	Buy	8,959	495	Swaps
24-Jun-20	UBS Securities Australia Ltd	Buy	84,964	4,683	Swaps
24-Jun-20	UBS Securities Australia Ltd	Buy	1,086	60	Swaps
24-Jun-20	UBS Securities Australia Ltd	Sell	580,345	(31,980)	Swaps
24-Jun-20	UBS Securities Australia Ltd	Sell	162,435	(8,951)	Swaps
25-Jun-20	UBS Asset Management	Buy	42,459	2,185	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(405,000)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(661,584)	Ordinary
25-Jun-20	UBS AG, Australia Branch	Buy	170,348	9,377	Ordinary
25-Jun-20	UBS AG, Australia Branch	Sell	1,031	(53)	Ordinary
25-Jun-20	UBS AG, Australia Branch	Sell	972	(50)	Ordinary
25-Jun-20	UBS AG, Australia Branch	Sell	15,249	(784)	Ordinary
25-Jun-20	UBS AG, Australia Branch	Sell	26,199	(1,347)	Ordinary
25-Jun-20	UBS AG, Australia Branch	Buy	198,743	10,924	Ordinary
25-Jun-20	UBS AG London Branch	Buy	103,788	5,332	Ordinary
25-Jun-20	UBS AG London Branch	Buy	3,225	166	Ordinary
25-Jun-20	UBS AG London Branch	Buy	16,734	858	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	273	(14)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	2,813	(144)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	5,859	(300)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	7,441	(381)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	13,438	(688)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	19,297	(988)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	26,231	(1,343)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	34,375	(1,760)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	36,817	(1,885)	Ordinary

25-Jun-20	UBS Securities Australia Ltd	Sell	51,485	(2,636)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	3,809	(195)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	118,068	(6,045)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	176	(9)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	859	(44)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	1,465	(75)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	87,266	(4,468)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	106,212	(5,438)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	123,790	(6,338)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	144,982	(7,423)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	178,615	(9,145)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	5,723	(293)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	67,051	(3,433)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	196,975	(10,085)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	79	4	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	275	14	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	196	10	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	884	45	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	923	47	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	196	10	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	157	8	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	216	11	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	3,202	163	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	845	43	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	5,010	255	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	1,061	54	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	3,517	179	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	530	27	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	432	22	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	4,715	240	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	1,198	61	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	432	22	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	3,615	184	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	295	15	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	1,356	69	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	3,693	188	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	727	37	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	4,695	239	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	665	34	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	33,037	1,688	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	196	10	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	1,981	101	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	2,177	111	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	1,137	58	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	628	32	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	4,628	236	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	353	18	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	1,118	57	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	4,275	218	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	4,844	247	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	11,916	605	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	2,871,598	(146,350)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	7,218,968	367,223	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	4,164,951	(211,792)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	256,453	13,090	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	177	(9)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	432,921	(22,045)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	758,838	38,625	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	752,254	(38,255)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	910,094	(46,250)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	612,336	31,219	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	419,846	(21,386)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	14,369	731	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	4,143	210	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	16,506	(842)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	144,886	7,465	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	22,315	(1,139)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	188,161	(9,561)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	7,063	359	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	77,264	3,914	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	660,187	33,460	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	335,146	(17,070)	Ordinary

25-Jun-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	412	21	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	314	(16)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Sell	196	(10)	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	134,130	6,854	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	3,456,000	200,000	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	91,800	5,000	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	29,160	1,500	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	156,600	10,000	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Buy	159,300	10,000	Ordinary
25-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(200)	Options
25-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(200,000)	Options
25-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	100	Options
25-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(114,000)	Options
25-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	200,000	Options
25-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(157,500)	Options
25-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,400	Options
25-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,000)	Options
25-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	100	Options
25-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(800)	Options
25-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(10,000)	Options
25-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	567,600	Options
25-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(567,600)	Options
25-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(567,600)	Options
25-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,200	Options
25-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,000,000)	Options
25-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,000,000)	Options
25-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,000,000	Options
25-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,900)	Options
25-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,500)	Options
25-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,000)	Options
25-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,500)	Options
25-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(10,000)	Options
25-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(100)	Options
25-Jun-20	UBS Securities Australia Ltd	Buy	842,680	46,250	Swaps
25-Jun-20	UBS Securities Australia Ltd	Buy	696,532	38,255	Swaps
25-Jun-20	UBS Securities Australia Ltd	Buy	15,283	842	Swaps
25-Jun-20	UBS Securities Australia Ltd	Sell	13,305	(731)	Swaps
25-Jun-20	UBS Securities Australia Ltd	Buy	2,658,893	146,350	Swaps
25-Jun-20	UBS Securities Australia Ltd	Buy	164	9	Swaps
25-Jun-20	UBS Securities Australia Ltd	Sell	11,033	(605)	Swaps
25-Jun-20	UBS Securities Australia Ltd	Buy	3,856,441	211,792	Swaps
25-Jun-20	UBS Securities Australia Ltd	Sell	6,684,240	(367,223)	Swaps
25-Jun-20	UBS Securities Australia Ltd	Sell	702,626	(38,625)	Swaps
25-Jun-20	UBS Securities Australia Ltd	Sell	3,836	(210)	Swaps
25-Jun-20	UBS Securities Australia Ltd	Buy	400,852	22,045	Swaps
25-Jun-20	UBS Securities Australia Ltd	Buy	310,321	17,070	Swaps
25-Jun-20	UBS Securities Australia Ltd	Sell	566,977	(31,219)	Swaps
25-Jun-20	UBS Securities Australia Ltd	Buy	388,747	21,386	Swaps
25-Jun-20	UBS Securities Australia Ltd	Sell	237,457	(13,090)	Swaps
25-Jun-20	UBS Securities Australia Ltd	Sell	134,153	(7,465)	Swaps
25-Jun-20	UBS Securities Australia Ltd	Buy	20,663	1,139	Swaps
25-Jun-20	UBS Securities Australia Ltd	Buy	174,223	9,561	Swaps
25-Jun-20	UBS Securities Australia Ltd	Sell	6,540	(359)	Swaps
25-Jun-20	UBS Securities Australia Ltd	Sell	611,283	(33,460)	Swaps
25-Jun-20	UBS Securities Australia Ltd	Sell	71,541	(3,914)	Swaps
25-Jun-20	UBS Securities Australia Ltd	Sell	18	(1)	Swaps
25-Jun-20	UBS Securities Australia Ltd	Sell	382	(21)	Swaps
25-Jun-20	UBS Securities Australia Ltd	Buy	291	16	Swaps
25-Jun-20	UBS Securities Australia Ltd	Buy	182	10	Swaps
25-Jun-20	UBS Securities Australia Ltd	Sell	124,194	(6,854)	Swaps
25-Jun-20	UBS AG London Branch	Sell	81,462	(4,185)	Swaps
25-Jun-20	UBS AG London Branch	Sell	13,178	(677)	Swaps
25-Jun-20	UBS AG London Branch	Sell	9,149	(470)	Swaps
26-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(133,000)	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(87,000)	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Stock borrowed	N/A	20,000	Ordinary
26-Jun-20	UBS AG, Australia Branch	Sell	1,168	(60)	Ordinary
26-Jun-20	UBS AG, Australia Branch	Sell	43,585	(2,238)	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	1,733	88	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	39	2	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	335	17	Ordinary

26-Jun-20	UBS Securities Australia Ltd	Buy	433	22	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	3,821	194	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	217	11	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	1,261	64	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	138	7	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	3,821	194	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	1,891	96	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	118	6	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	3,270	166	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	39	2	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	3,408	173	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	276	14	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	512	26	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	1,103	56	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	118	6	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	670	34	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	276	14	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	4,432	225	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	965	49	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	138	7	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	650	33	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	2,836	144	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	748	38	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	571	29	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	3,348	170	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	394	20	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	3,132	159	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	1,202	61	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	650	33	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	4,156	211	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	59	3	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	197	10	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	3,900	198	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	4,609	234	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Sell	276	(14)	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	6,502	330	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	3,724	189	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	3,724	189	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	3,704	188	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	650	33	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	808	41	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	3,744	190	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	8,630	438	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	8,808	447	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	8,946	454	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	9,084	461	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	11,724	595	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	13,517	686	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	13,950	708	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	25,300	1,284	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	29,379	1,491	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	1,970	100	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	2,010	102	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	3,153	160	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	3,586	182	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	5,675	288	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	8,847	449	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	9,084	461	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	9,419	478	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	9,497	482	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	10,758	546	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	12,650	642	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	12,729	646	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	14,778	750	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	20,019	1,016	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	25,261	1,282	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	33,142	1,682	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	36,393	1,847	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	99,683	5,059	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	2,167	110	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	29,655	1,505	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Sell	99,713	(5,059)	Ordinary

26-Jun-20	UBS Securities Australia Ltd	Sell	11,405	(578)	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Sell	1,302	(66)	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Sell	91,298	(4,627)	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	29,617	1,501	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	796,229	40,353	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	10,455	530	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Sell	5,068,452	(257,171)	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	6,750,864	342,797	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Sell	1,550,233	(79,048)	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Sell	7,355	(374)	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	9,091	462	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Sell	1,034,433	(52,443)	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Sell	414,881	(21,072)	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	1,781,558	90,447	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Sell	509,054	(25,906)	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Sell	836,920	(42,418)	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	1,486,357	75,475	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Sell	438,347	(22,253)	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	610	31	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Sell	417,401	(21,207)	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Sell	20,473	(1,039)	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Buy	107,704	5,443	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Sell	251,930	(12,828)	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Sell	160,482	(8,147)	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Sell	86,248	(4,372)	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Sell	41,229	(2,093)	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Sell	35,600	(1,809)	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Sell	1,693,466	(86,028)	Ordinary
26-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(35,000)	Options
26-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(35,000)	Options
26-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	35,000	Options
26-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,500)	Options
26-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,500)	Options
26-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,500)	Options
26-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,500)	Options
26-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,000)	Options
26-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(200)	Options
26-Jun-20	UBS Securities Australia Ltd	Buy	384,148	21,072	Swaps
26-Jun-20	UBS Securities Australia Ltd	Buy	1,435,404	79,048	Swaps
26-Jun-20	UBS Securities Australia Ltd	Buy	405,877	22,253	Swaps
26-Jun-20	UBS Securities Australia Ltd	Buy	4,693,011	257,171	Swaps
26-Jun-20	UBS Securities Australia Ltd	Buy	957,810	52,443	Swaps
26-Jun-20	UBS Securities Australia Ltd	Buy	471,346	25,906	Swaps
26-Jun-20	UBS Securities Australia Ltd	Sell	9,681	(530)	Swaps
26-Jun-20	UBS Securities Australia Ltd	Buy	774,924	42,418	Swaps
26-Jun-20	UBS Securities Australia Ltd	Sell	8,418	(462)	Swaps
26-Jun-20	UBS Securities Australia Ltd	Sell	6,250,811	(342,797)	Swaps
26-Jun-20	UBS Securities Australia Ltd	Sell	1,649,595	(90,447)	Swaps
26-Jun-20	UBS Securities Australia Ltd	Sell	1,376,253	(75,475)	Swaps
26-Jun-20	UBS Securities Australia Ltd	Buy	1,568,024	86,028	Swaps
26-Jun-20	UBS Securities Australia Ltd	Buy	6,810	374	Swaps
26-Jun-20	UBS Securities Australia Ltd	Buy	386,482	21,207	Swaps
26-Jun-20	UBS Securities Australia Ltd	Sell	565	(31)	Swaps
26-Jun-20	UBS Securities Australia Ltd	Buy	18,956	1,039	Swaps
26-Jun-20	UBS Securities Australia Ltd	Sell	99,726	(5,443)	Swaps
26-Jun-20	UBS Securities Australia Ltd	Buy	233,268	12,828	Swaps
26-Jun-20	UBS Securities Australia Ltd	Buy	148,594	8,147	Swaps
26-Jun-20	UBS Securities Australia Ltd	Buy	79,859	4,372	Swaps
26-Jun-20	UBS Securities Australia Ltd	Buy	38,175	2,093	Swaps
26-Jun-20	UBS Securities Australia Ltd	Buy	32,963	1,809	Swaps
29-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(20,000)	Ordinary
29-Jun-20	UBS AG, Australia Branch	Sell	96,540	(4,903)	Ordinary
29-Jun-20	UBS AG, Australia Branch	Sell	10,554	(536)	Ordinary
29-Jun-20	UBS AG, Australia Branch	Sell	2,838	(154)	Ordinary
29-Jun-20	UBS AG, Australia Branch	Buy	151,635	8,225	Ordinary
29-Jun-20	UBS AG, Australia Branch	Buy	20,201	1,095	Ordinary
29-Jun-20	UBS AG, Australia Branch	Buy	58,480	3,200	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	817	(41)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	60	(3)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	139	(7)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	717	(36)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	9,345	(469)	Ordinary

29-Jun-20	UBS Securities Australia Ltd	Sell	13,868	(696)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	14,426	(724)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	19,926	(1,000)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	77,452	(3,887)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	87,893	(4,411)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	128,740	(6,461)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	603,392	(30,282)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	159	(8)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	100	5	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	279	14	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	319	16	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	1,294	65	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	319	16	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	976	49	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	1,075	54	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	139	7	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	4,281	215	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	7,367	370	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	956	48	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	3,106	156	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	9,796	492	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	3,365	169	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	10,592	532	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	458	23	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	2,768	139	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	11,050	555	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	100	5	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	1,035	52	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	2,648	133	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	478	24	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	1,792	90	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	1,891	95	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	2,091	105	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	179	9	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	3,066	154	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	6,471	325	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	1,613	81	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	5,396	271	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	6,093	306	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	7,725	388	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	577	29	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	2,648	133	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	6,132	308	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	1,075	54	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	4,540	228	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	5,396	271	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	458	23	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	1,872	94	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	2,270	114	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	358	18	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	239	12	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	2,708	136	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	2,887	145	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	2,967	149	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	1,195	60	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	6,770	340	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	1,613	81	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	179	9	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	5,595	281	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	1,254	63	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	5,834	293	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	816	41	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	2,449	123	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	1,155	58	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	5,794	291	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	2,688	135	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	557	28	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	697	35	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	2,091	105	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	4,261	214	Ordinary

29-Jun-20	UBS Securities Australia Ltd	Buy	3,166	159	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	777	39	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	8,004	402	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	5,396	271	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	279	14	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	2,031	102	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	1,772	89	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	6,551	329	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	1,732	87	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	5,117	257	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	3,803	191	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	836	42	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	3,305	166	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	9,059	455	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	13,081	657	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	119	6	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	3,265	164	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	8,422	423	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	2,827	142	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	777	39	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	8,621	433	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	319	16	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	159	8	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	299	15	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	2,847	143	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	717	36	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	3,703	186	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	4,599	231	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	8,323	418	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	2,688	135	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	10,513	528	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	597	30	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	3,295	166	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,072	(104)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	121,037	(6,076)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	145,400	(7,299)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	916,346	(46,000)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	100	(5)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	20	(1)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,649	(133)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	438	(22)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,115	(56)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,036	(52)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,793	(90)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	319	(16)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	4,163	(209)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	478	(24)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	797	(40)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	797	(40)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	876	(44)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,892	(95)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,092	(105)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	179	(9)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	3,068	(154)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	7,151	(359)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	359	(18)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,769	(139)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	6,474	(325)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	120	(6)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	139	(7)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,096	(55)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,215	(61)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,490	(125)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	4,083	(205)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	677	(34)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,613	(81)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,291	(115)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	5,398	(271)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,589	(130)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	6,095	(306)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	259	(13)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	3,028	(152)	Ordinary

29-Jun-20	UBS Securities Australia Ltd	Sell	7,729	(388)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	20	(1)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	578	(29)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,335	(67)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,649	(133)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	6,135	(308)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	139	(7)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,609	(131)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	438	(22)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,076	(54)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	6,135	(308)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	359	(18)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,271	(114)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	5,239	(263)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	797	(40)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,135	(57)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	5,458	(274)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,331	(117)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	239	(12)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,709	(136)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	518	(26)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	6,275	(315)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	60	(3)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	80	(4)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,912	(96)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,888	(145)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	4,781	(240)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	219	(11)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	3,864	(194)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,195	(60)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	498	(25)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,968	(149)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	7,031	(353)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	3,028	(152)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,888	(145)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	6,772	(340)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,613	(81)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	60	(3)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,390	(120)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	5,597	(281)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	179	(9)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	677	(34)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	518	(26)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,255	(63)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	5,836	(293)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,490	(125)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	40	(2)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	737	(37)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,872	(94)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	4,880	(245)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	817	(41)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,450	(123)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	478	(24)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,155	(58)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,470	(124)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	5,796	(291)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	40	(2)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	179	(9)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	378	(19)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,693	(85)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,793	(90)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	3,267	(164)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	3,267	(164)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	558	(28)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,275	(64)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	6,235	(313)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,689	(135)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	3,167	(159)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	7,330	(368)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	697	(35)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,092	(105)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	4,263	(214)	Ordinary

29-Jun-20	UBS Securities Australia Ltd	Sell	279	(14)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	876	(44)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,570	(129)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	3,307	(166)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	7,768	(390)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	40	(2)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	40	(2)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	518	(26)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,255	(63)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,510	(126)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	5,896	(296)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	40	(2)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	6,992	(351)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	20	(1)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	3,008	(151)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	279	(14)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	697	(35)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	3,346	(168)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	6,832	(343)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,534	(77)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,394	(70)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	6,852	(344)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	139	(7)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	279	(14)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,868	(144)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	6,633	(333)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,155	(58)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	498	(25)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	7,908	(397)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	3,386	(170)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	279	(14)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	637	(32)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,613	(81)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	5,856	(294)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	3,207	(161)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	3,585	(180)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	777	(39)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	3,167	(159)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	3,247	(163)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	60	(3)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,968	(149)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	120	(6)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	876	(44)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	916	(46)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	6,035	(303)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	398	(20)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	319	(16)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	777	(39)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	3,426	(172)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	8,007	(402)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,032	(102)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	120	(6)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	857	(43)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,311	(116)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	279	(14)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	5,398	(271)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	637	(32)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,888	(145)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	8,266	(415)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	8,426	(423)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	677	(34)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,908	(146)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	9,302	(467)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	3,964	(199)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	3,466	(174)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	8,087	(406)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,773	(89)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	6,733	(338)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	757	(38)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,115	(56)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,753	(88)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	757	(38)	Ordinary

29-Jun-20	UBS Securities Australia Ltd	Sell	1,773	(89)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	6,553	(329)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,809	(141)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	139	(7)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	617	(31)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,394	(70)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	6,693	(336)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	279	(14)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,868	(144)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,096	(55)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,872	(94)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	5,597	(281)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	657	(33)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	6,474	(325)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,769	(139)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,733	(87)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,171	(109)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	5,119	(257)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	737	(37)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,948	(148)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	6,932	(348)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	80	(4)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	259	(13)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,813	(91)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	3,127	(157)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	4,342	(218)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	737	(37)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	3,127	(157)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,693	(85)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	7,251	(364)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	8,864	(445)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	3,805	(191)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	837	(42)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,952	(98)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	7,689	(386)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	3,307	(166)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,315	(66)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,570	(129)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	9,063	(455)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	219	(11)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,574	(79)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	7,609	(382)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	120	(6)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	3,267	(164)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	3,605	(181)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	8,426	(423)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	777	(39)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,793	(90)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	6,693	(336)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	817	(41)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,829	(142)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	120	(6)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	319	(16)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	3,685	(185)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	8,625	(433)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,215	(61)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,052	(103)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	8,406	(422)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	3,665	(184)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	8,565	(430)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	319	(16)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	3,068	(154)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,514	(76)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	637	(32)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	7,171	(360)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	40	(2)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	80	(4)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	159	(8)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	199	(10)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	299	(15)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,848	(143)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	80	(4)	Ordinary

29-Jun-20	UBS Securities Australia Ltd	Sell	279	(14)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	6,633	(333)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	11,613	(583)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,374	(69)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,414	(71)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	7,231	(363)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	717	(36)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,633	(82)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	3,705	(186)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	5,219	(262)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	5,498	(276)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,315	(66)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,036	(52)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,231	(112)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	598	(30)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	239	(12)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	916	(46)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,135	(57)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,972	(99)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,649	(133)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	4,482	(225)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,689	(135)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	4,601	(231)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	8,326	(418)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	10,517	(528)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	6,912	(347)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	16,174	(812)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	159	(8)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	339	(17)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	378	(19)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	817	(41)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,231	(112)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	5,219	(262)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	558	(28)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,012	(101)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	239	(12)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	857	(43)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	120	(6)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	40	(2)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	359	(18)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	876	(44)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	857	(43)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,056	(53)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	3,207	(161)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	4,880	(245)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	36,213	(1,818)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	88,959	(4,466)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	5,455	274	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	3,026	152	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	9,537	479	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	179	9	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	2,747	138	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	7,765	390	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	1,254	63	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	5,893	296	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	3,006	151	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	3,345	168	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	6,849	344	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	139	7	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	2,867	144	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	498	25	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	7,904	397	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	3,205	161	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	279	14	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	976	49	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	2,628	132	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	9,059	455	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	3,245	163	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary

29-Jun-20	UBS Securities Australia Ltd	Buy	2,966	149	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	398	20	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	8,262	415	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	8,422	423	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	9,298	467	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	3,464	174	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	1,772	89	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	6,729	338	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	378	19	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	577	29	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	1,234	62	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	10,253	515	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	398	20	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	139	7	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	617	31	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	2,867	144	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	1,095	55	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	6,470	325	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	6,928	348	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	737	37	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	3,126	157	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	8,561	430	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	7,167	360	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	1,513	76	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	478	24	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	2,150	108	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	8,322	418	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	5,216	262	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	5,495	276	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	478	24	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	16,166	812	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	816	41	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	378	19	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	5,216	262	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	557	28	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	2,011	101	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	876	44	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	119	6	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	12,364	621	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	159	8	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	9,523	479	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	2,845,448	(143,132)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	3,551,546	(178,288)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	6,489,561	325,964	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	916,278	46,000	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	34,965	(1,758)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	8,985	452	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,366,588	(68,743)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	1,195,716	60,100	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	234,369	(11,892)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,001,410	(50,272)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	1,342,382	67,536	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	186,227	(9,332)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	188,583	9,503	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	113,264	(5,691)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	20	(1)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	91,803	(4,612)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	1,414,420	(71,031)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	191,542	9,714	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	62,313	(3,109)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	69,365	(3,483)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	22,541	1,132	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	151,935	7,628	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	149,324	7,497	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	32,350	1,621	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Buy	66,584	3,338	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	28,857	(1,447)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	84,470	(4,244)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Sell	131,741	(6,618)	Ordinary
29-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	96,183	Options
29-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	96,183	Options
29-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(96,183)	Options

29-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	28,050	Options
29-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	28,050	Options
29-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(28,050)	Options
29-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	400	Options
29-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,500)	Options
29-Jun-20	UBS Securities Australia Ltd	Buy	18	1	Swaps
29-Jun-20	UBS Securities Australia Ltd	Buy	927,234	50,272	Swaps
29-Jun-20	UBS Securities Australia Ltd	Buy	217,009	11,892	Swaps
29-Jun-20	UBS Securities Australia Ltd	Buy	1,265,358	68,743	Swaps
29-Jun-20	UBS Securities Australia Ltd	Buy	2,634,680	143,132	Swaps
29-Jun-20	UBS Securities Australia Ltd	Buy	3,288,463	178,288	Swaps
29-Jun-20	UBS Securities Australia Ltd	Sell	6,008,848	(325,964)	Swaps
29-Jun-20	UBS Securities Australia Ltd	Sell	1,107,146	(60,100)	Swaps
29-Jun-20	UBS Securities Australia Ltd	Sell	174,614	(9,503)	Swaps
29-Jun-20	UBS Securities Australia Ltd	Sell	8,817	(479)	Swaps
29-Jun-20	UBS Securities Australia Ltd	Sell	1,242,946	(67,536)	Swaps
29-Jun-20	UBS Securities Australia Ltd	Sell	8,320	(452)	Swaps
29-Jun-20	UBS Securities Australia Ltd	Buy	1,309,649	71,031	Swaps
29-Jun-20	UBS Securities Australia Ltd	Buy	104,874	5,691	Swaps
29-Jun-20	UBS Securities Australia Ltd	Buy	172,432	9,332	Swaps
29-Jun-20	UBS Securities Australia Ltd	Buy	32,375	1,758	Swaps
29-Jun-20	UBS Securities Australia Ltd	Buy	85,002	4,612	Swaps
29-Jun-20	UBS Securities Australia Ltd	Sell	177,354	(9,714)	Swaps
29-Jun-20	UBS Securities Australia Ltd	Buy	57,697	3,109	Swaps
29-Jun-20	UBS Securities Australia Ltd	Buy	64,227	3,483	Swaps
29-Jun-20	UBS Securities Australia Ltd	Sell	29,953	(1,621)	Swaps
29-Jun-20	UBS Securities Australia Ltd	Sell	20,871	(1,132)	Swaps
29-Jun-20	UBS Securities Australia Ltd	Sell	138,263	(7,497)	Swaps
29-Jun-20	UBS Securities Australia Ltd	Sell	140,680	(7,628)	Swaps
29-Jun-20	UBS Securities Australia Ltd	Sell	61,652	(3,338)	Swaps
29-Jun-20	UBS Securities Australia Ltd	Buy	26,719	1,447	Swaps
29-Jun-20	UBS Securities Australia Ltd	Buy	78,213	4,244	Swaps
29-Jun-20	UBS Securities Australia Ltd	Buy	121,982	6,618	Swaps
30-Jun-20	UBS Asset Management	Buy	58,860	2,915	Ordinary
30-Jun-20	UBS Asset Management	Sell	93,298	(4,621)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Stock returned	N/A	(140,418)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Stock borrowed	N/A	141,298	Ordinary
30-Jun-20	UBS AG London Branch	Stock borrowed	N/A	12,000	Ordinary
30-Jun-20	UBS AG, Australia Branch	Buy	974,425	52,220	Ordinary
30-Jun-20	UBS AG, Australia Branch	Buy	23,728	1,264	Ordinary
30-Jun-20	UBS AG, Australia Branch	Sell	10,095	(501)	Ordinary
30-Jun-20	UBS AG, Australia Branch	Buy	291,861	15,641	Ordinary
30-Jun-20	UBS AG, Australia Branch	Buy	93,151	4,992	Ordinary
30-Jun-20	UBS Fund Management (Switzerland) AG	Buy	146,721	7,267	Ordinary
30-Jun-20	UBS Fund Management (Switzerland) AG	Buy	25,036	1,240	Ordinary
30-Jun-20	UBS AG London Branch	Sell	2,665	(132)	Ordinary
30-Jun-20	UBS AG London Branch	Sell	4,884	(243)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	81	(4)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	20	(1)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	162	(8)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	20	(1)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	970	(48)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	1,415	(70)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	40	(2)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	81	(4)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	162	(8)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	283	(14)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	586	(29)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	1,071	(53)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	1,092	(54)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	1,354	(67)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	1,375	(68)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	1,395	(69)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	1,779	(88)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	1,819	(90)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	3,598	(178)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	3,821	(189)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	4,447	(220)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	6,469	(320)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	8,793	(435)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	10,209	(505)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	17,122	(847)	Ordinary

30-Jun-20	UBS Securities Australia Ltd	Sell	89,875	(4,446)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	20	(1)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	1,536	(76)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	1,597	(79)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	5,822	(288)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	30,161	(1,492)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	1,577	(78)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	3,679	(182)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	17,183	(850)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	16,172	(800)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	7,803	(386)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	30,322	(1,500)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	29,595	(1,464)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	558,759	(27,641)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Buy	1,586	78	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Buy	30,504	1,500	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Buy	40,809	2,025	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Buy	1,360,153	67,492	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Buy	7,796	385	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	6,149,148	(303,427)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Buy	8,829,839	435,053	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	2,516,203	(123,968)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	211,322	(10,429)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Buy	2,671,475	131,681	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	2,641,323	(130,253)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	128,746	(6,341)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	1,899,194	(93,661)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Buy	5,393,032	266,165	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	3,135,955	(154,594)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	566,254	(27,917)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Buy	474,428	23,365	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	23,339	(1,152)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Buy	79,590	3,927	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	41	(2)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	389,061	(19,240)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Buy	85,404	4,209	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Buy	529,148	26,089	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Buy	196,076	9,669	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Buy	224,872	11,069	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Buy	8,757	432	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Buy	5,981	295	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	61	(3)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Buy	527,403	26,007	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	631,450	(31,151)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	15,910	(783)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Sell	592,988	(29,284)	Ordinary
30-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15,000	Options
30-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15,000	Options
30-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,000	Options
30-Jun-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	25,000	Options
30-Jun-20	UBS Securities Australia Ltd	Buy	38	2	Swaps
30-Jun-20	UBS Securities Australia Ltd	Buy	1,758,516	93,661	Swaps
30-Jun-20	UBS Securities Australia Ltd	Sell	2,473,584	(131,681)	Swaps
30-Jun-20	UBS Securities Australia Ltd	Buy	2,445,676	130,253	Swaps
30-Jun-20	UBS Securities Australia Ltd	Sell	4,993,535	(266,165)	Swaps
30-Jun-20	UBS Securities Australia Ltd	Buy	5,693,662	303,427	Swaps
30-Jun-20	UBS Securities Australia Ltd	Buy	524,308	27,917	Swaps
30-Jun-20	UBS Securities Australia Ltd	Sell	7,219	(385)	Swaps
30-Jun-20	UBS Securities Australia Ltd	Sell	8,175,778	(435,053)	Swaps
30-Jun-20	UBS Securities Australia Ltd	Buy	2,329,813	123,968	Swaps
30-Jun-20	UBS Securities Australia Ltd	Sell	73,695	(3,927)	Swaps
30-Jun-20	UBS Securities Australia Ltd	Sell	439,286	(23,365)	Swaps
30-Jun-20	UBS Securities Australia Ltd	Buy	549,063	29,284	Swaps
30-Jun-20	UBS Securities Australia Ltd	Buy	119,209	6,341	Swaps
30-Jun-20	UBS Securities Australia Ltd	Buy	2,903,660	154,594	Swaps
30-Jun-20	UBS Securities Australia Ltd	Sell	19	(1)	Swaps
30-Jun-20	UBS Securities Australia Ltd	Buy	195,669	10,429	Swaps
30-Jun-20	UBS Securities Australia Ltd	Buy	21,611	1,152	Swaps
30-Jun-20	UBS Securities Australia Ltd	Buy	360,241	19,240	Swaps
30-Jun-20	UBS Securities Australia Ltd	Sell	181,551	(9,669)	Swaps
30-Jun-20	UBS Securities Australia Ltd	Sell	208,215	(11,069)	Swaps

30-Jun-20	UBS Securities Australia Ltd	Sell	489,952	(26,089)	Swaps
30-Jun-20	UBS Securities Australia Ltd	Sell	79,078	(4,209)	Swaps
30-Jun-20	UBS Securities Australia Ltd	Sell	8,109	(432)	Swaps
30-Jun-20	UBS Securities Australia Ltd	Sell	5,538	(295)	Swaps
30-Jun-20	UBS Securities Australia Ltd	Buy	56	3	Swaps
30-Jun-20	UBS Securities Australia Ltd	Sell	488,335	(26,007)	Swaps
30-Jun-20	UBS Securities Australia Ltd	Buy	584,677	31,151	Swaps
30-Jun-20	UBS Securities Australia Ltd	Buy	14,731	783	Swaps
01-Jul-20	UBS AG London Branch	Stock returned	N/A	(9,001)	Ordinary
01-Jul-20	UBS AG, Australia Branch	Sell	192,384	(10,000)	Ordinary
01-Jul-20	UBS AG, Australia Branch	Sell	14,197	(756)	Ordinary
01-Jul-20	UBS AG, Australia Branch	Buy	187,200	10,000	Ordinary
01-Jul-20	UBS AG London Branch	Sell	4,672	(232)	Ordinary
01-Jul-20	UBS AG London Branch	Sell	10,856	(540)	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Sell	284	(14)	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Sell	142	(7)	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Sell	81	(4)	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Sell	383	(19)	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Sell	5,424	(269)	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Sell	20	(1)	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Sell	202	(10)	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Sell	544	(27)	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Sell	1,331	(66)	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Sell	3,791	(188)	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Buy	45,510	2,251	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Buy	63,524	3,142	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Buy	9,866	488	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Buy	12,676	627	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Buy	8,157	401	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Sell	2,169,580	(106,424)	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Sell	1,710,720	(84,390)	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Buy	3,799,715	186,993	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Sell	82,804	(4,064)	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Buy	10,628	524	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Buy	948,706	46,281	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Sell	447,138	(21,779)	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Sell	295,226	(14,587)	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Sell	996,556	(49,111)	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Sell	10,044	(496)	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Buy	617,882	29,971	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Sell	536,175	(26,276)	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Buy	97,730	4,843	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Sell	19,494	(961)	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Sell	266,160	(13,128)	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Sell	899,745	(44,447)	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Buy	2,581	128	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Buy	3,491	173	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Sell	465	(23)	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Sell	63,349	(3,138)	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Sell	262	(13)	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Buy	57,185	2,754	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Buy	141,593	6,768	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Buy	33,092	1,586	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Sell	239,343	(11,668)	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Sell	25,028	(1,235)	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Sell	40,461	(2,002)	Ordinary
01-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	800	Options
01-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	800	Options
01-Jul-20	UBS Securities Australia Ltd	Sell	572,113	(29,971)	Swaps
01-Jul-20	UBS Securities Australia Ltd	Buy	2,008,873	106,424	Swaps
01-Jul-20	UBS Securities Australia Ltd	Buy	414,017	21,779	Swaps
01-Jul-20	UBS Securities Australia Ltd	Buy	922,739	49,111	Swaps
01-Jul-20	UBS Securities Australia Ltd	Sell	878,431	(46,281)	Swaps
01-Jul-20	UBS Securities Australia Ltd	Buy	496,459	26,276	Swaps
01-Jul-20	UBS Securities Australia Ltd	Sell	7,553	(401)	Swaps
01-Jul-20	UBS Securities Australia Ltd	Buy	1,584,002	84,390	Swaps
01-Jul-20	UBS Securities Australia Ltd	Sell	3,518,257	(186,993)	Swaps
01-Jul-20	UBS Securities Australia Ltd	Buy	9,300	496	Swaps
01-Jul-20	UBS Securities Australia Ltd	Buy	833,099	44,447	Swaps
01-Jul-20	UBS Securities Australia Ltd	Buy	58,656	3,138	Swaps
01-Jul-20	UBS Securities Australia Ltd	Buy	273,358	14,587	Swaps
01-Jul-20	UBS Securities Australia Ltd	Sell	9,840	(524)	Swaps

01-Jul-20	UBS Securities Australia Ltd	Buy	246,444	13,128	Swaps
01-Jul-20	UBS Securities Australia Ltd	Sell	90,491	(4,843)	Swaps
01-Jul-20	UBS Securities Australia Ltd	Buy	76,671	4,064	Swaps
01-Jul-20	UBS Securities Australia Ltd	Buy	18,050	961	Swaps
01-Jul-20	UBS Securities Australia Ltd	Sell	2,390	(128)	Swaps
01-Jul-20	UBS Securities Australia Ltd	Sell	3,233	(173)	Swaps
01-Jul-20	UBS Securities Australia Ltd	Buy	431	23	Swaps
01-Jul-20	UBS Securities Australia Ltd	Buy	243	13	Swaps
01-Jul-20	UBS Securities Australia Ltd	Sell	131,105	(6,768)	Swaps
01-Jul-20	UBS Securities Australia Ltd	Sell	52,950	(2,754)	Swaps
01-Jul-20	UBS Securities Australia Ltd	Sell	30,641	(1,586)	Swaps
01-Jul-20	UBS Securities Australia Ltd	Buy	221,614	11,668	Swaps
01-Jul-20	UBS Securities Australia Ltd	Buy	23,174	1,235	Swaps
01-Jul-20	UBS Securities Australia Ltd	Buy	37,464	2,002	Swaps
02-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(3,581)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(101,899)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Stock borrowed	N/A	98,194	Ordinary
02-Jul-20	UBS AG London Branch	Stock returned	N/A	(21,000)	Ordinary
02-Jul-20	UBS AG London Branch	Stock returned	N/A	(100,000)	Ordinary
02-Jul-20	UBS AG, Australia Branch	Sell	1,070	(52)	Ordinary
02-Jul-20	UBS AG, Australia Branch	Sell	142,546	(7,406)	Ordinary
02-Jul-20	UBS AG, Australia Branch	Sell	36,951	(1,796)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	19,464	(932)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	5,158	(247)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	3,947	(189)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	3,968	(190)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	4,511	(216)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	1,504	(72)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	5,096	(244)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	1,399	(67)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	3,216	(154)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	10,442	(500)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	13,950	(668)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	13,115	(628)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	4,511	(216)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	37,591	(1,800)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	83,201	(3,984)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	83,535	(4,000)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	4,720	(226)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	4,198	(201)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	3,446	(165)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	3,801	(182)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	2,255	(108)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	3,696	(177)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	2,255	(108)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	4,365	(209)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	4,219	(202)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	2,214	(106)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	1,357	(65)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	1,441	(69)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	731	(35)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	26,314	(1,260)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	10,546	(505)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	856	(41)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	6,913	(331)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	271	(13)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	292	(14)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	1,128	(54)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	1,525	(73)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	2,485	(119)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	13,324	(638)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	103,855	(4,973)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	1,002	(48)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	7,101	(340)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	27,817	(1,332)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	28,319	(1,356)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	51,312	(2,457)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	271	(13)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	2,318	(111)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	3,425	(164)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	6,599	(316)	Ordinary

02-Jul-20	UBS Securities Australia Ltd	Sell	8,479	(406)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	8,541	(409)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	11,904	(570)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	13,073	(626)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	15,663	(750)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	12,134	(581)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	1,211	(58)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	7,790	(373)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	418	(20)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	898	(43)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	1,232	(59)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	4,887	(234)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	17,375	(832)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	21,030	(1,007)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	104	(5)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	230	(11)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	773	(37)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	1,316	(63)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	1,357	(65)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	1,399	(67)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	1,420	(68)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	2,088	(100)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	2,360	(113)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	2,673	(128)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	2,757	(132)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	2,945	(141)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	4,386	(210)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	4,511	(216)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	4,657	(223)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	6,558	(314)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	8,792	(421)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	2,464	(118)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	2,068	(99)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	5,785	(277)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	9,105	(436)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	20,821	(997)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	26,126	(1,251)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	31,723	(1,519)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	814,199	(38,987)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	37,778	1,800	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	26,445	1,260	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	13,390	638	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	104,373	4,973	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	28,460	1,356	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	27,956	1,332	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	51,567	2,457	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	21,135	1,007	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	17,462	832	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	5,814	277	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	20,925	997	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	31,881	1,519	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	26,256	1,251	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	34,168	1,628	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	56,059	2,671	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	395	19	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	1,290	62	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	2,081	100	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	2,351	113	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	5,181	249	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	7,865	378	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	12,485	600	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	17,437	838	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	30,254	1,454	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	40,325	1,938	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	63,609	3,057	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	112,112	5,388	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	42	2	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	62	3	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	375	18	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	562	27	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	832	40	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	936	45	Ordinary

02-Jul-20	UBS Securities Australia Ltd	Buy	1,561	75	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	1,914	92	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	4,203	202	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	9,280	446	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	14,545	699	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	24,324	1,169	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	24,428	1,174	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	24,532	1,179	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	31,211	1,500	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	35,144	1,689	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	41,615	2,000	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	330,467	15,882	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	559,122	26,871	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	583	28	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	31,586	1,518	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	45,215	2,173	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	1,561	75	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	13,358	642	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	15,918	765	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	22,119	1,063	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	13,403	(642)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	15,970	(765)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	22,191	(1,063)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	7,479	363	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	1,301,735	(63,378)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	6,340,859	306,088	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	4,681,771	(224,822)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	219,959	(10,606)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	788,864	38,203	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	248,710	(11,999)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	608,890	(29,350)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	419,503	(20,243)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	283,433	(13,718)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	778,208	37,455	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	312,022	15,159	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	58,043	(2,775)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	1,543	(74)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	8,816	(423)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	250,515	(12,099)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	296,779	14,244	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	808,063	38,880	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	670	32	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	450,894	21,557	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	7,005	336	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	11,552	554	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	412,387	19,710	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	342,126	(16,667)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	418,563	(20,174)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Sell	8,409	(406)	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	199,876	9,640	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Buy	48,538	2,341	Ordinary
02-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,000	Options
02-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,000	Options
02-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,000	Options
02-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,000	Options
02-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15,000	Options
02-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,000	Options
02-Jul-20	UBS Securities Australia Ltd	Buy	230,288	11,999	Swaps
02-Jul-20	UBS Securities Australia Ltd	Sell	5,871,150	(306,088)	Swaps
02-Jul-20	UBS Securities Australia Ltd	Buy	1,205,312	63,378	Swaps
02-Jul-20	UBS Securities Australia Ltd	Sell	6,925	(363)	Swaps
02-Jul-20	UBS Securities Australia Ltd	Buy	388,429	20,243	Swaps
02-Jul-20	UBS Securities Australia Ltd	Sell	720,563	(37,455)	Swaps
02-Jul-20	UBS Securities Australia Ltd	Sell	288,910	(15,159)	Swaps
02-Jul-20	UBS Securities Australia Ltd	Buy	563,788	29,350	Swaps
02-Jul-20	UBS Securities Australia Ltd	Sell	730,430	(38,203)	Swaps
02-Jul-20	UBS Securities Australia Ltd	Buy	4,334,979	224,822	Swaps
02-Jul-20	UBS Securities Australia Ltd	Buy	262,438	13,718	Swaps
02-Jul-20	UBS Securities Australia Ltd	Buy	231,958	12,099	Swaps
02-Jul-20	UBS Securities Australia Ltd	Buy	1,429	74	Swaps
02-Jul-20	UBS Securities Australia Ltd	Buy	203,666	10,606	Swaps

02-Jul-20	UBS Securities Australia Ltd	Buy	8,163	423	Swaps
02-Jul-20	UBS Securities Australia Ltd	Buy	53,744	2,775	Swaps
02-Jul-20	UBS Securities Australia Ltd	Sell	748,205	(38,880)	Swaps
02-Jul-20	UBS Securities Australia Ltd	Sell	274,795	(14,244)	Swaps
02-Jul-20	UBS Securities Australia Ltd	Sell	620	(32)	Swaps
02-Jul-20	UBS Securities Australia Ltd	Sell	417,493	(21,557)	Swaps
02-Jul-20	UBS Securities Australia Ltd	Sell	6,486	(336)	Swaps
02-Jul-20	UBS Securities Australia Ltd	Sell	10,696	(554)	Swaps
02-Jul-20	UBS Securities Australia Ltd	Sell	381,841	(19,710)	Swaps
02-Jul-20	UBS Securities Australia Ltd	Buy	316,783	16,667	Swaps
02-Jul-20	UBS Securities Australia Ltd	Buy	7,786	406	Swaps
02-Jul-20	UBS Securities Australia Ltd	Buy	387,559	20,174	Swaps
02-Jul-20	UBS Securities Australia Ltd	Sell	185,070	(9,640)	Swaps
02-Jul-20	UBS Securities Australia Ltd	Sell	44,943	(2,341)	Swaps
03-Jul-20	UBS AG London Branch	Stock returned	N/A	(15,239)	Ordinary
03-Jul-20	UBS AG London Branch	Stock returned	N/A	(12,000)	Ordinary
03-Jul-20	UBS AG, Australia Branch	Sell	140,792	(6,676)	Ordinary
03-Jul-20	UBS AG, Australia Branch	Sell	81,215	(3,851)	Ordinary
03-Jul-20	UBS AG, Australia Branch	Sell	28,892	(1,370)	Ordinary
03-Jul-20	UBS AG London Branch	Sell	112,067	(5,332)	Ordinary
03-Jul-20	UBS AG London Branch	Sell	11,710	(557)	Ordinary
03-Jul-20	UBS AG London Branch	Sell	4,353	(206)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Buy	942	44	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Buy	257	12	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Buy	1,049	49	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Buy	74,929	3,499	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Buy	1,499	70	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Buy	11,757	549	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Buy	24,884	1,162	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Buy	44,756	2,090	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	815	(38)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	236	(11)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	686	(32)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	1,995	(93)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	2,209	(103)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	2,252	(105)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	16,088	(750)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	858	(40)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	30,031	(1,400)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	27,886	(1,300)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	34,450	(1,606)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	30,031	(1,400)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	601	(28)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	1,738	(81)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	2,252	(105)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	3,518	(164)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	5,684	(265)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	18,362	(856)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	93,182	(4,344)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	622	(29)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	858	(40)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	1,351	(63)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	1,738	(81)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	7,486	(349)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	11,369	(530)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	26,942	(1,256)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	75,807	(3,534)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	107	(5)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	558	(26)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	2,059	(96)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	2,381	(111)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	3,754	(175)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	5,363	(250)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	5,491	(256)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	8,859	(413)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	9,224	(430)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	12,806	(597)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	56,651	(2,641)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	86	(4)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	86	(4)	Ordinary

03-Jul-20	UBS Securities Australia Ltd	Sell	365	(17)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	1,609	(75)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	3,261	(152)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	3,261	(152)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	3,496	(163)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	3,732	(174)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	4,869	(227)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	24,025	(1,120)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	32,176	(1,500)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	42,901	(2,000)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	43,309	(2,019)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	104,529	(4,873)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	2,145	(100)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	2,145	(100)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	16,131	(752)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	1,137	(53)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	2,124	(99)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	3,539	(165)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	1,716	(80)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	9,760	(455)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	3,454	(161)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	11,884	(554)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	32,176	(1,500)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	14,544	(678)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	60,534	(2,822)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	322	(15)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	408	(19)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	3,325	(155)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	3,647	(170)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	8,065	(376)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	11,455	(534)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	21,000	(979)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	78,424	(3,656)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	105,001	(4,895)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	1,394	(65)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	2,188	(102)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	7,186	(335)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	14,072	(656)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	33,978	(1,584)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	44,832	(2,090)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	45,690	(2,130)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	86,897	(4,051)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	94,855	(4,422)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	114,697	(5,347)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	128,962	(6,012)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Buy	2,380	111	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Buy	9,754	455	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Buy	32,156	1,500	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Buy	86,843	4,051	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	128	(6)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	2,032	(95)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	406	(19)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	1,069	(50)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	3,850	(180)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	941	(44)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	898	(42)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	6,096	(285)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	278	(13)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	128	(6)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	1,519	(71)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	6,652	(311)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	193	(9)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	385	(18)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	7,786	(364)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	727	(34)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	7,850	(367)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	150	(7)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	428	(20)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	8,150	(381)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	513	(24)	Ordinary

03-Jul-20	UBS Securities Australia Ltd	Sell	492	(23)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	1,775	(83)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	6,011	(281)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	64	(3)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	4,214	(197)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	4,342	(203)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	24,855	(1,162)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Buy	7,128	334	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Buy	6,149,691	287,546	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	2,247,039	(105,201)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	4,420,627	(206,868)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	338,463	(15,864)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Buy	300	14	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Buy	648,782	30,397	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	428,172	(20,062)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	84,672	(3,953)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Buy	1,439,900	67,365	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	914,966	(42,827)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	622,317	(29,076)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	130,861	(6,131)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	11,941	(559)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	40,712	(1,900)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Buy	96,961	4,537	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Buy	424,758	19,871	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Buy	21,868	1,026	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Buy	454,825	21,357	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Buy	24,839	1,167	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	56,568	(2,676)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Buy	292,091	13,721	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	21,113	(988)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	422,838	(19,763)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	9,745	(456)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Buy	5,250	245	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Buy	3,395	159	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	769	(36)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Sell	875	(41)	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Buy	205,299	9,602	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Buy	776,617	36,323	Ordinary
03-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	100	Options
03-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	17,500	Options
03-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15,000	Options
03-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15,000	Options
03-Jul-20	UBS Securities Australia Ltd	Sell	1,333,240	(67,365)	Swaps
03-Jul-20	UBS Securities Australia Ltd	Buy	2,080,591	105,201	Swaps
03-Jul-20	UBS Securities Australia Ltd	Sell	5,694,149	(287,546)	Swaps
03-Jul-20	UBS Securities Australia Ltd	Sell	6,600	(334)	Swaps
03-Jul-20	UBS Securities Australia Ltd	Buy	4,093,166	206,868	Swaps
03-Jul-20	UBS Securities Australia Ltd	Buy	847,190	42,827	Swaps
03-Jul-20	UBS Securities Australia Ltd	Buy	78,400	3,953	Swaps
03-Jul-20	UBS Securities Australia Ltd	Sell	600,725	(30,397)	Swaps
03-Jul-20	UBS Securities Australia Ltd	Buy	576,220	29,076	Swaps
03-Jul-20	UBS Securities Australia Ltd	Buy	396,456	20,062	Swaps
03-Jul-20	UBS Securities Australia Ltd	Buy	37,696	1,900	Swaps
03-Jul-20	UBS Securities Australia Ltd	Sell	278	(14)	Swaps
03-Jul-20	UBS Securities Australia Ltd	Buy	391,517	19,763	Swaps
03-Jul-20	UBS Securities Australia Ltd	Buy	121,168	6,131	Swaps
03-Jul-20	UBS Securities Australia Ltd	Buy	313,392	15,864	Swaps
03-Jul-20	UBS Securities Australia Ltd	Buy	11,057	559	Swaps
03-Jul-20	UBS Securities Australia Ltd	Sell	89,779	(4,537)	Swaps
03-Jul-20	UBS Securities Australia Ltd	Sell	22,999	(1,167)	Swaps
03-Jul-20	UBS Securities Australia Ltd	Sell	421,135	(21,357)	Swaps
03-Jul-20	UBS Securities Australia Ltd	Sell	393,294	(19,871)	Swaps
03-Jul-20	UBS Securities Australia Ltd	Sell	20,248	(1,026)	Swaps
03-Jul-20	UBS Securities Australia Ltd	Buy	52,378	2,676	Swaps
03-Jul-20	UBS Securities Australia Ltd	Sell	270,454	(13,721)	Swaps
03-Jul-20	UBS Securities Australia Ltd	Buy	9,024	456	Swaps
03-Jul-20	UBS Securities Australia Ltd	Buy	19,549	988	Swaps
03-Jul-20	UBS Securities Australia Ltd	Sell	4,861	(245)	Swaps
03-Jul-20	UBS Securities Australia Ltd	Sell	3,143	(159)	Swaps
03-Jul-20	UBS Securities Australia Ltd	Buy	712	36	Swaps
03-Jul-20	UBS Securities Australia Ltd	Buy	810	41	Swaps
03-Jul-20	UBS Securities Australia Ltd	Sell	719,091	(36,323)	Swaps

03-Jul-20	UBS Securities Australia Ltd	Sell	190,092	(9,602)	Swaps
03-Jul-20	UBS AG London Branch	Buy	9,878	470	Swaps
03-Jul-20	UBS AG London Branch	Buy	14,229	677	Swaps
03-Jul-20	UBS AG London Branch	Buy	87,959	4,185	Swaps
06-Jul-20	UBS Asset Management	Sell	632,765	(32,251)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(39,399)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(42,838)	Ordinary
06-Jul-20	UBS AG London Branch	Stock returned	N/A	(400,000)	Ordinary
06-Jul-20	UBS AG, Australia Branch	Sell	2,431	(116)	Ordinary
06-Jul-20	UBS AG, Australia Branch	Sell	3,523	(179)	Ordinary
06-Jul-20	UBS AG, Australia Branch	Sell	32,002	(1,527)	Ordinary
06-Jul-20	UBS AG, Australia Branch	Sell	4,883	(233)	Ordinary
06-Jul-20	UBS AG London Branch	Sell	64,285	(3,075)	Ordinary
06-Jul-20	UBS AG London Branch	Sell	10,617	(505)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Buy	510,762	23,979	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Buy	6,701	313	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	64	(3)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	1,253	(59)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	64	(3)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	1,316	(62)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	573	(27)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	1,422	(67)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	4,734	(223)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	1,804	(85)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	1,783	(84)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	6,263	(295)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	3,524	(166)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	4,649	(219)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	6,751	(318)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	1,613	(76)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	3,015	(142)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	5,498	(259)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	297	(14)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	2,696	(127)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	4,097	(193)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	1,635	(77)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	8,237	(388)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	488	(23)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	24,201	(1,140)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Buy	2,712	128	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Buy	13,625	643	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Buy	13,752	649	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Buy	69,120	3,262	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Buy	74,820	3,531	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Buy	183,354	8,653	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Buy	89,929	4,244	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	5,509,591	(258,109)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Buy	5,962,384	279,242	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	380,669	(17,713)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	469,962	(22,026)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Buy	476,245	22,318	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	205,273	(9,587)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	453,896	(21,273)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	528,878	(24,786)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	52,883	(2,490)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	275,931	(12,914)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	160,723	(7,505)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Buy	11,045	520	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Buy	272,168	12,814	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	753,006	(35,315)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	351,317	(16,443)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	778,580	(36,593)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Buy	36,742	1,724	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	100,077	(4,688)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Buy	130,525	6,125	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Buy	328,017	15,386	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Buy	43,514	2,045	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Buy	64	3	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	19,532	(913)	Ordinary
06-Jul-20	UBS Securities Australia Ltd	Sell	10,622	(499)	Ordinary

06-Jul-20	UBS Securities Australia Ltd	Buy	190,068	9,587	Swaps
06-Jul-20	UBS Securities Australia Ltd	Sell	20	(1)	Swaps
06-Jul-20	UBS Securities Australia Ltd	Buy	148,817	7,505	Swaps
06-Jul-20	UBS Securities Australia Ltd	Buy	489,701	24,786	Swaps
06-Jul-20	UBS Securities Australia Ltd	Buy	5,101,484	258,109	Swaps
06-Jul-20	UBS Securities Australia Ltd	Sell	6,205	(313)	Swaps
06-Jul-20	UBS Securities Australia Ltd	Buy	352,472	17,713	Swaps
06-Jul-20	UBS Securities Australia Ltd	Buy	420,273	21,273	Swaps
06-Jul-20	UBS Securities Australia Ltd	Sell	5,520,720	(279,242)	Swaps
06-Jul-20	UBS Securities Australia Ltd	Buy	325,294	16,443	Swaps
06-Jul-20	UBS Securities Australia Ltd	Sell	472,928	(23,979)	Swaps
06-Jul-20	UBS Securities Australia Ltd	Buy	48,965	2,490	Swaps
06-Jul-20	UBS Securities Australia Ltd	Sell	440,968	(22,318)	Swaps
06-Jul-20	UBS Securities Australia Ltd	Buy	255,492	12,914	Swaps
06-Jul-20	UBS Securities Australia Ltd	Buy	151,229	7,697	Swaps
06-Jul-20	UBS Securities Australia Ltd	Sell	252,008	(12,814)	Swaps
06-Jul-20	UBS Securities Australia Ltd	Buy	435,150	22,026	Swaps
06-Jul-20	UBS Securities Australia Ltd	Sell	10,227	(520)	Swaps
06-Jul-20	UBS Securities Australia Ltd	Buy	697,228	35,315	Swaps
06-Jul-20	UBS Securities Australia Ltd	Buy	720,909	36,593	Swaps
06-Jul-20	UBS Securities Australia Ltd	Sell	34,020	(1,724)	Swaps
06-Jul-20	UBS Securities Australia Ltd	Buy	92,664	4,688	Swaps
06-Jul-20	UBS Securities Australia Ltd	Sell	120,857	(6,125)	Swaps
06-Jul-20	UBS Securities Australia Ltd	Sell	303,719	(15,386)	Swaps
06-Jul-20	UBS Securities Australia Ltd	Sell	40,291	(2,045)	Swaps
06-Jul-20	UBS Securities Australia Ltd	Sell	60	(3)	Swaps
06-Jul-20	UBS Securities Australia Ltd	Buy	18,086	913	Swaps
06-Jul-20	UBS Securities Australia Ltd	Buy	9,836	499	Swaps
06-Jul-20	UBS AG London Branch	Buy	5,603	268	Swaps
06-Jul-20	UBS AG London Branch	Buy	8,070	386	Swaps
06-Jul-20	UBS AG London Branch	Buy	50,613	2,421	Swaps
07-Jul-20	UBS Asset Management	Buy	95,800	4,521	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(55,356)	Ordinary
07-Jul-20	UBS AG, Australia Branch	Sell	38,280	(1,812)	Ordinary
07-Jul-20	UBS AG, Australia Branch	Sell	2,387	(113)	Ordinary
07-Jul-20	UBS AG, Australia Branch	Sell	2,620	(124)	Ordinary
07-Jul-20	UBS AG London Branch	Sell	88,498	(4,179)	Ordinary
07-Jul-20	UBS AG London Branch	Sell	105,703	(5,010)	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Sell	163,327	(7,697)	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Sell	411,860	(19,202)	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Buy	7,490	348	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Sell	5,034,333	(234,979)	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Buy	8,531,133	397,678	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Sell	3,225,558	(150,322)	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Buy	142,628	6,662	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Sell	18,955	(885)	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Sell	689,291	(32,101)	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Buy	1,042,641	48,607	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Sell	5,982	(278)	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Sell	1,623,710	(75,736)	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Buy	1,532,576	71,447	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Sell	238,689	(11,113)	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Sell	67,875	(3,182)	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Buy	26,425	1,232	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Buy	553,351	25,880	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Sell	343,401	(16,124)	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Sell	41,487	(1,946)	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Sell	8,102	(378)	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Sell	8,782	(410)	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Sell	215,119	(10,060)	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Sell	344,050	(16,098)	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Sell	29,686	(1,386)	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Sell	342,648	(16,053)	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Buy	9,090	425	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Buy	233,450	10,892	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Sell	155,919	(7,254)	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Buy	69,098	3,221	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Buy	172,935	8,110	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Buy	2,132	100	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Sell	258	(12)	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Sell	3,791	(176)	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Sell	1,583	(74)	Ordinary

07-Jul-20	UBS Securities Australia Ltd	Buy	2,684,751	125,244	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Buy	114,221	5,320	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Buy	72,676	3,385	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Buy	25,571	1,191	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Buy	285,938	13,318	Ordinary
07-Jul-20	UBS Securities Australia Ltd	Buy	638,231	32,101	Swaps
07-Jul-20	UBS Securities Australia Ltd	Buy	317,964	16,124	Swaps
07-Jul-20	UBS Securities Australia Ltd	Sell	7,899,216	(397,678)	Swaps
07-Jul-20	UBS Securities Australia Ltd	Buy	4,661,426	234,979	Swaps
07-Jul-20	UBS Securities Australia Ltd	Buy	7,501	378	Swaps
07-Jul-20	UBS Securities Australia Ltd	Sell	965,407	(48,607)	Swaps
07-Jul-20	UBS Securities Australia Ltd	Sell	6,935	(348)	Swaps
07-Jul-20	UBS Securities Australia Ltd	Sell	512,361	(25,880)	Swaps
07-Jul-20	UBS Securities Australia Ltd	Buy	2,986,630	150,322	Swaps
07-Jul-20	UBS Securities Australia Ltd	Buy	38,414	1,946	Swaps
07-Jul-20	UBS Securities Australia Ltd	Sell	1,419,055	(71,447)	Swaps
07-Jul-20	UBS Securities Australia Ltd	Buy	62,847	3,182	Swaps
07-Jul-20	UBS Securities Australia Ltd	Buy	1,503,436	75,736	Swaps
07-Jul-20	UBS Securities Australia Ltd	Buy	221,009	11,113	Swaps
07-Jul-20	UBS Securities Australia Ltd	Sell	8,417	(425)	Swaps
07-Jul-20	UBS Securities Australia Ltd	Sell	63,980	(3,221)	Swaps
07-Jul-20	UBS Securities Australia Ltd	Buy	5,538	278	Swaps
07-Jul-20	UBS Securities Australia Ltd	Sell	132,063	(6,662)	Swaps
07-Jul-20	UBS Securities Australia Ltd	Buy	17,551	885	Swaps
07-Jul-20	UBS Securities Australia Ltd	Sell	24,468	(1,232)	Swaps
07-Jul-20	UBS Securities Australia Ltd	Buy	27,487	1,386	Swaps
07-Jul-20	UBS Securities Australia Ltd	Buy	317,266	16,053	Swaps
07-Jul-20	UBS Securities Australia Ltd	Buy	199,184	10,060	Swaps
07-Jul-20	UBS Securities Australia Ltd	Buy	8,132	410	Swaps
07-Jul-20	UBS Securities Australia Ltd	Buy	318,564	16,098	Swaps
07-Jul-20	UBS Securities Australia Ltd	Sell	160,124	(8,110)	Swaps
07-Jul-20	UBS Securities Australia Ltd	Buy	144,370	7,254	Swaps
07-Jul-20	UBS Securities Australia Ltd	Sell	216,157	(10,892)	Swaps
07-Jul-20	UBS Securities Australia Ltd	Sell	1,974	(100)	Swaps
07-Jul-20	UBS Securities Australia Ltd	Buy	239	12	Swaps
07-Jul-20	UBS Securities Australia Ltd	Buy	3,510	176	Swaps
07-Jul-20	UBS Securities Australia Ltd	Buy	1,466	74	Swaps
07-Jul-20	UBS Securities Australia Ltd	Sell	2,485,877	(125,244)	Swaps
07-Jul-20	UBS Securities Australia Ltd	Sell	105,760	(5,320)	Swaps
07-Jul-20	UBS Securities Australia Ltd	Sell	23,677	(1,191)	Swaps
07-Jul-20	UBS Securities Australia Ltd	Sell	67,293	(3,385)	Swaps
07-Jul-20	UBS Securities Australia Ltd	Sell	264,758	(13,318)	Swaps
07-Jul-20	UBS AG London Branch	Buy	7,708	364	Swaps
07-Jul-20	UBS AG London Branch	Buy	11,118	525	Swaps
07-Jul-20	UBS AG London Branch	Buy	69,671	3,290	Swaps
08-Jul-20	UBS Asset Management	Sell	17,911	(853)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(121,215)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Stock borrowed	N/A	40,000	Ordinary
08-Jul-20	UBS AG, Australia Branch	Sell	33,834	(1,619)	Ordinary
08-Jul-20	UBS AG, Australia Branch	Sell	186,873	(9,542)	Ordinary
08-Jul-20	UBS AG London Branch	Sell	12,831	(614)	Ordinary
08-Jul-20	UBS AG London Branch	Sell	26,115	(1,249)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	612	(29)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	823	(39)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	4,474	(212)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	664,465	(31,485)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	7,914	(375)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	3,102	(147)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	7,513	(356)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	2,891	(137)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	3,377	(160)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	1,161	(55)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	1,604	(76)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	8,526	(404)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	9,666	(458)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	2,279	(108)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	11,101	(526)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	4,558	(216)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	11,586	(549)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	3,461	(164)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	865	(41)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	7,745	(367)	Ordinary

08-Jul-20	UBS Securities Australia Ltd	Sell	1,752	(83)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	1,583	(75)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	1,646	(78)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	2,153	(102)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	1,287	(61)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	84	(4)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	63	(3)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	6,584	(312)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	84	(4)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	11,628	(551)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	84,057	(3,983)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Buy	132,971	6,301	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Buy	664,434	31,485	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Buy	7,507	350	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	69,417	(3,218)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Buy	6,383,688	300,643	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	6,894,010	(323,970)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Buy	281,742	13,250	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	447,955	(21,007)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Buy	504,266	23,753	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	599,776	(28,202)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Buy	1,086,924	51,251	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	126,262	(5,964)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	487,318	(22,837)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Buy	695,611	32,892	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	88,984	(4,181)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Buy	189,227	8,945	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	33,058	(1,553)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	516	(24)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	7,231	(337)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	72,474	(3,400)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	181,408	(8,573)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	49,611	(2,332)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	69,548	(3,261)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	88,103	(4,174)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	252,656	(11,920)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	5,877	(278)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Buy	149,685	6,937	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Sell	349,160	(16,512)	Ordinary
08-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(50,000)	Options
08-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(50,000)	Options
08-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	50,000	Options
08-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	50,000	Options
08-Jul-20	UBS Securities Australia Ltd	Buy	478	24	Swaps
08-Jul-20	UBS Securities Australia Ltd	Buy	64,275	3,218	Swaps
08-Jul-20	UBS Securities Australia Ltd	Buy	414,774	21,007	Swaps
08-Jul-20	UBS Securities Australia Ltd	Buy	555,348	28,202	Swaps
08-Jul-20	UBS Securities Australia Ltd	Sell	5,910,818	(300,643)	Swaps
08-Jul-20	UBS Securities Australia Ltd	Buy	451,220	22,837	Swaps
08-Jul-20	UBS Securities Australia Ltd	Buy	6,383,351	323,970	Swaps
08-Jul-20	UBS Securities Australia Ltd	Buy	6,695	337	Swaps
08-Jul-20	UBS Securities Australia Ltd	Sell	6,951	(350)	Swaps
08-Jul-20	UBS Securities Australia Ltd	Sell	1,006,413	(51,251)	Swaps
08-Jul-20	UBS Securities Australia Ltd	Sell	466,913	(23,753)	Swaps
08-Jul-20	UBS Securities Australia Ltd	Buy	116,909	5,964	Swaps
08-Jul-20	UBS Securities Australia Ltd	Sell	138,597	(6,937)	Swaps
08-Jul-20	UBS Securities Australia Ltd	Buy	323,296	16,512	Swaps
08-Jul-20	UBS Securities Australia Ltd	Buy	67,105	3,400	Swaps
08-Jul-20	UBS Securities Australia Ltd	Sell	260,873	(13,250)	Swaps
08-Jul-20	UBS Securities Australia Ltd	Buy	82,393	4,181	Swaps
08-Jul-20	UBS Securities Australia Ltd	Buy	30,610	1,553	Swaps
08-Jul-20	UBS Securities Australia Ltd	Sell	644,083	(32,892)	Swaps
08-Jul-20	UBS Securities Australia Ltd	Sell	175,210	(8,945)	Swaps
08-Jul-20	UBS Securities Australia Ltd	Buy	167,971	8,573	Swaps
08-Jul-20	UBS Securities Australia Ltd	Buy	64,397	3,261	Swaps
08-Jul-20	UBS Securities Australia Ltd	Buy	45,936	2,332	Swaps
08-Jul-20	UBS Securities Australia Ltd	Buy	81,577	4,174	Swaps
08-Jul-20	UBS Securities Australia Ltd	Buy	233,940	11,920	Swaps
08-Jul-20	UBS Securities Australia Ltd	Buy	5,442	278	Swaps
09-Jul-20	UBS Asset Management	Sell	1,592,533	(76,535)	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(392)	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(40,000)	Ordinary

09-Jul-20	UBS AG, Australia Branch	Sell	187,832	(9,646)	Ordinary
09-Jul-20	UBS AG, Australia Branch	Buy	195,122	10,000	Ordinary
09-Jul-20	UBS AG, Australia Branch	Sell	195,029	(10,000)	Ordinary
09-Jul-20	UBS AG London Branch	Buy	91,368	4,409	Ordinary
09-Jul-20	UBS AG London Branch	Sell	88,701	(4,258)	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Sell	1,347	(63)	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Sell	2,801	(131)	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Sell	19,866	(929)	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Sell	69,712	(3,260)	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	63	3	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	716	34	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	42	2	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	610	29	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	2,147	102	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	3,115	148	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	1,705	81	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	673	32	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	168	8	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	863	41	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	5,177	246	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	1,620	77	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	9,743	463	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	7,197	342	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	5,977	284	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	2,694	128	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	2,694	128	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	9,596	456	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	2,546	121	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	4,125	196	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	2,378	113	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	63	3	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	1,284	61	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	1,178	56	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	3,241	154	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	189	9	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	1,052	50	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	800	38	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	421	20	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	1,515	72	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	31,566	1,500	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	1,473	70	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	1,578	75	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	3,514	167	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	7,576	360	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	105	5	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	210	10	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	1,747	83	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	652	31	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	20,981	997	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	1,620	77	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	737	35	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	2,504	119	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	2,820	134	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	568	27	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	2,294	109	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	11,090	527	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	1,578	75	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	63	3	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	547	26	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	1,705	81	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	189	9	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	147	7	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	337	16	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	2,567	122	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	2,181	104	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	1,258	60	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	2,705	129	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	3,816	182	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	1,614	77	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	63	3	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	734	35	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	1,006	48	Ordinary

09-Jul-20	UBS Securities Australia Ltd	Buy	42	2	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	419	20	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	231	11	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	2,285	109	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	629	30	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	1,048	50	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	755	36	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	923	44	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	5,577	266	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	587	28	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	1,573	75	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	12,811	611	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	1,489	71	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	1,111	53	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	2,244	107	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	294	14	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	63	3	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	63	3	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	5,137	245	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	16,648	794	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	3,208	153	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	5,347	255	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	6,206	296	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	1,761	84	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	273	13	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	7,087	338	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	36,504	1,741	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	2,998	143	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	6,353	303	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	27,027	1,289	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	17,717	845	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	3,523	168	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	9,037	431	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	9,519	454	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	377	18	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	964	46	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	6,206	296	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	252	12	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	1,447	69	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	5,787	276	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	11,742	560	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	335	16	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	1,342	64	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	5,179	247	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	19,353	923	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	440	21	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	5,808	277	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	650	31	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	1,090	52	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	1,614	77	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	273	13	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	629	30	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	126	6	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	104	5	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	1,399	67	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	1,566	75	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	5,576	267	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	2,235	107	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	982	47	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	125	6	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	731	35	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	3,425	164	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	5,158	247	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	6,495	311	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	9,920	475	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	2,129	102	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	19,269	923	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	19,728	945	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	27,515	1,318	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	64,926	3,110	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	521,117	24,962	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	87,744	4,203	Ordinary

09-Jul-20	UBS Securities Australia Ltd	Buy	85,823	4,111	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	312,833	14,985	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	6,089	286	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Sell	5,561,918	(262,024)	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	6,643,955	313,735	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Sell	747,306	(35,534)	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	395,651	18,635	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Sell	494,944	(23,419)	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	300,242	14,179	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Sell	669,324	(31,526)	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	1,075,517	50,805	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Sell	492,652	(23,354)	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Sell	23,224	(1,093)	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	707,918	33,594	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	208,547	9,938	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Sell	163,205	(7,663)	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Sell	157,261	(7,392)	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	278,203	13,262	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Sell	21,360	(1,006)	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	39,161	1,873	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	150,261	7,081	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	6,210	292	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	36,553	1,730	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	176,589	8,337	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	5,319	250	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Sell	5,375	(256)	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Sell	4,744	(226)	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	361,149	17,020	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Sell	199,205	(9,366)	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	44,835	2,137	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Buy	156,118	7,357	Ordinary
09-Jul-20	UBS Securities Australia Ltd	Sell	278,003	(14,179)	Swaps
09-Jul-20	UBS Securities Australia Ltd	Buy	5,149,912	262,024	Swaps
09-Jul-20	UBS Securities Australia Ltd	Buy	145,612	7,392	Swaps
09-Jul-20	UBS Securities Australia Ltd	Buy	619,744	31,526	Swaps
09-Jul-20	UBS Securities Australia Ltd	Buy	458,282	23,419	Swaps
09-Jul-20	UBS Securities Australia Ltd	Buy	691,949	35,534	Swaps
09-Jul-20	UBS Securities Australia Ltd	Buy	151,116	7,663	Swaps
09-Jul-20	UBS Securities Australia Ltd	Buy	21,504	1,093	Swaps
09-Jul-20	UBS Securities Australia Ltd	Sell	995,847	(50,805)	Swaps
09-Jul-20	UBS Securities Australia Ltd	Sell	5,638	(286)	Swaps
09-Jul-20	UBS Securities Australia Ltd	Sell	6,151,808	(313,735)	Swaps
09-Jul-20	UBS Securities Australia Ltd	Buy	456,160	23,354	Swaps
09-Jul-20	UBS Securities Australia Ltd	Buy	19,778	1,006	Swaps
09-Jul-20	UBS Securities Australia Ltd	Sell	655,478	(33,594)	Swaps
09-Jul-20	UBS Securities Australia Ltd	Sell	36,260	(1,873)	Swaps
09-Jul-20	UBS Securities Australia Ltd	Sell	334,396	(17,020)	Swaps
09-Jul-20	UBS Securities Australia Ltd	Sell	257,595	(13,262)	Swaps
09-Jul-20	UBS Securities Australia Ltd	Sell	144,553	(7,357)	Swaps
09-Jul-20	UBS Securities Australia Ltd	Sell	366,344	(18,635)	Swaps
09-Jul-20	UBS Securities Australia Ltd	Sell	193,099	(9,938)	Swaps
09-Jul-20	UBS Securities Australia Ltd	Sell	5,750	(292)	Swaps
09-Jul-20	UBS Securities Australia Ltd	Sell	163,509	(8,337)	Swaps
09-Jul-20	UBS Securities Australia Ltd	Sell	139,130	(7,081)	Swaps
09-Jul-20	UBS Securities Australia Ltd	Sell	33,846	(1,730)	Swaps
09-Jul-20	UBS Securities Australia Ltd	Sell	4,925	(250)	Swaps
09-Jul-20	UBS Securities Australia Ltd	Buy	4,393	226	Swaps
09-Jul-20	UBS Securities Australia Ltd	Buy	4,976	256	Swaps
09-Jul-20	UBS Securities Australia Ltd	Buy	184,450	9,366	Swaps
09-Jul-20	UBS Securities Australia Ltd	Sell	41,514	(2,137)	Swaps
09-Jul-20	UBS AG London Branch	Sell	71,930	(3,471)	Swaps
09-Jul-20	UBS AG London Branch	Sell	11,481	(554)	Swaps
09-Jul-20	UBS AG London Branch	Sell	7,958	(384)	Swaps
10-Jul-20	UBS Asset Management	Sell	628,541	(32,399)	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(86,500)	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Stock borrowed	N/A	10,000	Ordinary
10-Jul-20	UBS AG London Branch	Buy	58,369	2,845	Ordinary
10-Jul-20	UBS AG London Branch	Sell	50,203	(2,447)	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,962	94	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	2,192	105	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	4,738	227	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,899	91	Ordinary

10-Jul-20	UBS Securities Australia Ltd	Buy	5,447	261	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,899	91	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	2,692	129	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,565	75	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,565	75	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,461	70	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,461	70	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,795	86	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,524	73	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,962	94	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,294	62	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	4,675	224	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	292	14	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	230	11	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,085	52	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	146	7	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,711	82	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	689	33	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	146	7	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	2,296	110	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	2,525	121	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	2,400	115	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	2,379	114	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,586	76	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,962	94	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	939	45	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	960	46	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,524	73	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	981	47	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,691	81	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	3,673	176	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	710	34	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	2,192	105	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,899	91	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	647	31	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,398	67	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	7,973	382	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	83	4	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,252	60	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	83	4	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	42	2	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	209	10	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	9,434	452	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	3,966	190	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	2,150	103	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	6,470	310	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	7,201	345	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	4,091	196	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	41,409	1,984	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Sell	524	(25)	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Sell	84	(4)	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Sell	282,599	(13,488)	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,296	62	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	690	33	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	3,031	145	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	84	4	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	9,407	450	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	773	37	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	794	38	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	125	6	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,003	48	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,819	87	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	3,763	180	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,589	76	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	251	12	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	982	47	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	209	10	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	188	9	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	2,049	98	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,463	70	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	42	2	Ordinary

10-Jul-20	UBS Securities Australia Ltd	Buy	753	36	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	42	2	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	105	5	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	188	9	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,526	73	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	523	25	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	2,592	124	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,819	87	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	10,515	503	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	3,324	159	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	3,198	153	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	5,142	246	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	5,414	259	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	8,006	383	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	3,784	181	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	2,111	101	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,045	50	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	3,637	174	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	209	10	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	815	39	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,610	77	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	26,339	1,260	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	2,498	120	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	3,206	154	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	520	25	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,124	54	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	4,330	208	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	4,392	211	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,665	80	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	4,038	194	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	250	12	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	104	5	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,749	84	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	2,727	131	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,166	56	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	3,372	162	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	2,144	103	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	83	4	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	604	29	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,291	62	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	7,723	371	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	4,184	201	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,998	96	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	7,640	367	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,561	75	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Sell	63,296	(3,021)	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	5,357	256	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	7,034,570	336,293	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Sell	4,500,052	(215,254)	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Sell	2,507,865	(119,857)	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	457,524	21,867	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	619,462	29,640	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Sell	235,260	(11,252)	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Sell	99,275	(4,748)	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	1,126,426	53,912	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Sell	1,045,105	(50,008)	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Sell	266,962	(12,752)	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Sell	688,036	(32,870)	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	845,669	40,407	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	139,763	6,676	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Sell	398,465	(19,018)	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	26,227	1,253	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	114,408	5,473	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	8,040	383	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	5,654,624	270,166	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	161,832	7,732	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Sell	286,703	(13,699)	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Sell	1,795	(86)	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	11,454	549	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Sell	2,387	(114)	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	7,570	362	Ordinary

10-Jul-20	UBS Securities Australia Ltd	Sell	3,095	(148)	Ordinary
10-Jul-20	UBS Securities Australia Ltd	Buy	2,322,102	119,857	Swaps
10-Jul-20	UBS Securities Australia Ltd	Buy	91,922	4,748	Swaps
10-Jul-20	UBS Securities Australia Ltd	Buy	217,833	11,252	Swaps
10-Jul-20	UBS Securities Australia Ltd	Sell	6,513,485	(336,293)	Swaps
10-Jul-20	UBS Securities Australia Ltd	Sell	573,575	(29,640)	Swaps
10-Jul-20	UBS Securities Australia Ltd	Sell	1,042,987	(53,912)	Swaps
10-Jul-20	UBS Securities Australia Ltd	Sell	4,960	(256)	Swaps
10-Jul-20	UBS Securities Australia Ltd	Buy	4,166,721	215,254	Swaps
10-Jul-20	UBS Securities Australia Ltd	Buy	967,689	50,008	Swaps
10-Jul-20	UBS Securities Australia Ltd	Buy	637,071	32,870	Swaps
10-Jul-20	UBS Securities Australia Ltd	Buy	247,187	12,752	Swaps
10-Jul-20	UBS Securities Australia Ltd	Sell	149,844	(7,732)	Swaps
10-Jul-20	UBS Securities Australia Ltd	Buy	265,466	13,699	Swaps
10-Jul-20	UBS Securities Australia Ltd	Sell	423,635	(21,867)	Swaps
10-Jul-20	UBS Securities Australia Ltd	Sell	783,026	(40,407)	Swaps
10-Jul-20	UBS Securities Australia Ltd	Sell	129,410	(6,676)	Swaps
10-Jul-20	UBS Securities Australia Ltd	Buy	368,949	19,018	Swaps
10-Jul-20	UBS Securities Australia Ltd	Sell	7,445	(383)	Swaps
10-Jul-20	UBS Securities Australia Ltd	Sell	105,934	(5,473)	Swaps
10-Jul-20	UBS Securities Australia Ltd	Sell	24,284	(1,253)	Swaps
10-Jul-20	UBS Securities Australia Ltd	Sell	5,235,751	(270,166)	Swaps
10-Jul-20	UBS Securities Australia Ltd	Buy	1,662	86	Swaps
10-Jul-20	UBS Securities Australia Ltd	Sell	10,606	(549)	Swaps
10-Jul-20	UBS Securities Australia Ltd	Buy	2,210	114	Swaps
10-Jul-20	UBS Securities Australia Ltd	Sell	7,010	(362)	Swaps
10-Jul-20	UBS Securities Australia Ltd	Buy	2,866	148	Swaps
10-Jul-20	UBS AG London Branch	Sell	45,956	(2,240)	Swaps
10-Jul-20	UBS AG London Branch	Sell	7,324	(357)	Swaps
10-Jul-20	UBS AG London Branch	Sell	5,088	(248)	Swaps
13-Jul-20	UBS AG, Australia Branch	Buy	10,393	502	Ordinary
13-Jul-20	UBS AG, Australia Branch	Buy	1,221	59	Ordinary
13-Jul-20	UBS AG, Australia Branch	Sell	42,971	(2,195)	Ordinary
13-Jul-20	UBS AG, Australia Branch	Buy	8,865	453	Ordinary
13-Jul-20	UBS Fund Management (Switzerland) AG	Buy	155,892	7,531	Ordinary
13-Jul-20	UBS AG London Branch	Buy	43,828	2,116	Ordinary
13-Jul-20	UBS AG London Branch	Buy	6,293	304	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Buy	148	7	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Buy	423	20	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Buy	2,350	111	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Buy	2,710	128	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Buy	2,900	137	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Buy	8,319	393	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Buy	13,992	661	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Buy	73,368	3,466	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Buy	262,293	12,391	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Buy	274,104	12,949	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Buy	16,088	760	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Buy	5,694	269	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Buy	11,918	563	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Buy	31,794	1,502	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Sell	884	(42)	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Sell	14,203	(671)	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Sell	1,968	(93)	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Sell	548,534	(25,915)	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Buy	2,789	132	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Buy	4,411	210	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Sell	5,110,834	(242,328)	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Buy	7,016,999	332,235	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Sell	1,751,054	(82,813)	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Buy	216,171	10,270	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Sell	74,374	(3,516)	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Buy	1,011,716	47,990	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Sell	1,293,944	(61,332)	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Buy	1,560,783	73,859	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Sell	995,924	(47,173)	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Sell	420,538	(19,876)	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Buy	173,950	8,230	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Sell	1,080	(51)	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Buy	25,089	1,188	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Sell	59,091	(2,800)	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Buy	64,489	3,058	Ordinary

13-Jul-20	UBS Securities Australia Ltd	Buy	17,170	816	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Buy	94,649	4,482	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Buy	169	8	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Sell	160,430	(7,611)	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Sell	137,904	(6,517)	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Sell	149,998	(7,107)	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Buy	1,616,701	76,565	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Buy	415,481	19,627	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Sell	401,871	(19,041)	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Buy	21,550	1,019	Ordinary
13-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	200	Options
13-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,000	Options
13-Jul-20	UBS Securities Australia Ltd	Sell	1,445,167	(73,859)	Swaps
13-Jul-20	UBS Securities Australia Ltd	Buy	4,732,245	242,328	Swaps
13-Jul-20	UBS Securities Australia Ltd	Buy	922,150	47,173	Swaps
13-Jul-20	UBS Securities Australia Ltd	Sell	6,497,218	(332,235)	Swaps
13-Jul-20	UBS Securities Australia Ltd	Sell	4,084	(210)	Swaps
13-Jul-20	UBS Securities Australia Ltd	Sell	936,773	(47,990)	Swaps
13-Jul-20	UBS Securities Australia Ltd	Buy	54,714	2,800	Swaps
13-Jul-20	UBS Securities Australia Ltd	Sell	2,583	(132)	Swaps
13-Jul-20	UBS Securities Australia Ltd	Buy	1,621,343	82,813	Swaps
13-Jul-20	UBS Securities Australia Ltd	Buy	389,387	19,876	Swaps
13-Jul-20	UBS Securities Australia Ltd	Buy	1,000	51	Swaps
13-Jul-20	UBS Securities Australia Ltd	Sell	161,065	(8,230)	Swaps
13-Jul-20	UBS Securities Australia Ltd	Sell	200,158	(10,270)	Swaps
13-Jul-20	UBS Securities Australia Ltd	Sell	1,496,945	(76,565)	Swaps
13-Jul-20	UBS Securities Australia Ltd	Buy	1,198,095	61,332	Swaps
13-Jul-20	UBS Securities Australia Ltd	Buy	68,864	3,516	Swaps
13-Jul-20	UBS Securities Australia Ltd	Sell	23,231	(1,188)	Swaps
13-Jul-20	UBS Securities Australia Ltd	Sell	87,638	(4,482)	Swaps
13-Jul-20	UBS Securities Australia Ltd	Sell	15,898	(816)	Swaps
13-Jul-20	UBS Securities Australia Ltd	Sell	59,712	(3,058)	Swaps
13-Jul-20	UBS Securities Australia Ltd	Sell	157	(8)	Swaps
13-Jul-20	UBS Securities Australia Ltd	Buy	148,546	7,611	Swaps
13-Jul-20	UBS Securities Australia Ltd	Buy	127,689	6,517	Swaps
13-Jul-20	UBS Securities Australia Ltd	Buy	138,887	7,107	Swaps
13-Jul-20	UBS Securities Australia Ltd	Sell	384,704	(19,627)	Swaps
13-Jul-20	UBS Securities Australia Ltd	Buy	372,104	19,041	Swaps
13-Jul-20	UBS Securities Australia Ltd	Sell	19,954	(1,019)	Swaps
14-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(10,000)	Ordinary
14-Jul-20	UBS AG, Australia Branch	Buy	14,452	692	Ordinary
14-Jul-20	UBS AG, Australia Branch	Buy	7,685	368	Ordinary
14-Jul-20	UBS AG, Australia Branch	Buy	397	19	Ordinary
14-Jul-20	UBS AG, Australia Branch	Buy	2,256	108	Ordinary
14-Jul-20	UBS AG, Australia Branch	Buy	397	19	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Buy	6,152	290	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Buy	7,531	355	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Buy	7,680	362	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Buy	276	13	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Buy	7,722	364	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Buy	6,449	304	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Buy	85	4	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Buy	1,018	48	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	106	(5)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	234	(11)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	276	(13)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	1,444	(68)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	2,548	(120)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	403	(19)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	3,949	(186)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	701	(33)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	3,715	(175)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	170	(8)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	191	(9)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	170	(8)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	170	(8)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	3,736	(176)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	234	(11)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	594	(28)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	3,736	(176)	Ordinary

14-Jul-20	UBS Securities Australia Ltd	Sell	85	(4)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	4,543	(214)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	913	(43)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	3,779	(178)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	1,316	(62)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	2,654	(125)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	13,820	(651)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Buy	3,631	171	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	78,184	(3,686)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Buy	3,933	186	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Buy	5,842,373	275,361	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	2,553,419	(120,431)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	3,303,799	(155,346)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	134,311	(6,326)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Buy	254	12	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	455,089	(21,478)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Buy	699,287	32,940	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	31,112	(1,469)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	56,028	(2,655)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Buy	1,021,310	48,139	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	685,361	(32,263)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	3,713	(175)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Buy	158,364	7,457	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	460,100	(21,666)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	19,226	(900)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Buy	5,776	272	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	4,758	(224)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Buy	13,058	616	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Buy	553,101	26,065	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Buy	350,385	16,547	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Sell	350,835	(16,621)	Ordinary
14-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,000)	Options
14-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,000)	Options
14-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,000)	Options
14-Jul-20	UBS Securities Australia Ltd	Buy	51,878	2,655	Swaps
14-Jul-20	UBS Securities Australia Ltd	Buy	421,380	21,478	Swaps
14-Jul-20	UBS Securities Australia Ltd	Sell	5,409,592	(275,361)	Swaps
14-Jul-20	UBS Securities Australia Ltd	Buy	3,059,072	155,346	Swaps
14-Jul-20	UBS Securities Australia Ltd	Buy	2,364,280	120,431	Swaps
14-Jul-20	UBS Securities Australia Ltd	Sell	3,642	(186)	Swaps
14-Jul-20	UBS Securities Australia Ltd	Buy	634,594	32,263	Swaps
14-Jul-20	UBS Securities Australia Ltd	Sell	945,659	(48,139)	Swaps
14-Jul-20	UBS Securities Australia Ltd	Buy	28,807	1,469	Swaps
14-Jul-20	UBS Securities Australia Ltd	Sell	235	(12)	Swaps
14-Jul-20	UBS Securities Australia Ltd	Buy	3,438	175	Swaps
14-Jul-20	UBS Securities Australia Ltd	Sell	647,490	(32,940)	Swaps
14-Jul-20	UBS Securities Australia Ltd	Buy	17,802	900	Swaps
14-Jul-20	UBS Securities Australia Ltd	Sell	512,130	(26,065)	Swaps
14-Jul-20	UBS Securities Australia Ltd	Sell	146,633	(7,457)	Swaps
14-Jul-20	UBS Securities Australia Ltd	Buy	124,362	6,326	Swaps
14-Jul-20	UBS Securities Australia Ltd	Sell	12,091	(616)	Swaps
14-Jul-20	UBS Securities Australia Ltd	Buy	426,019	21,666	Swaps
14-Jul-20	UBS Securities Australia Ltd	Sell	5,348	(272)	Swaps
14-Jul-20	UBS Securities Australia Ltd	Buy	4,405	224	Swaps
14-Jul-20	UBS Securities Australia Ltd	Buy	324,848	16,621	Swaps
14-Jul-20	UBS Securities Australia Ltd	Sell	324,430	(16,547)	Swaps
15-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(141,481)	Ordinary
15-Jul-20	UBS AG, Australia Branch	Sell	37,388	(1,893)	Ordinary
15-Jul-20	UBS Fund Management (Switzerland) AG	Buy	127,836	6,063	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Sell	620	(29)	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Buy	2,248	106	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Buy	4,327	204	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Sell	10,606	(496)	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Sell	202,197	(9,456)	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Buy	74,972	3,506	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Buy	427,594	19,996	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Buy	2,181	102	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Buy	3,220	151	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Buy	5,439,666	254,899	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Sell	2,894,352	(135,857)	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Sell	2,098,871	(98,387)	Ordinary

15-Jul-20	UBS Securities Australia Ltd	Sell	74,225	(3,479)	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Buy	18,308	858	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Sell	298,120	(13,968)	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Buy	434,651	20,369	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Sell	635,359	(29,777)	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Buy	860,097	40,346	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Sell	437,891	(20,528)	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Sell	674,379	(31,628)	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Buy	455,623	21,365	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Buy	16,551	775	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Buy	2,221	104	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Sell	324,161	(15,169)	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Buy	90,062	4,221	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Sell	31,097	(1,455)	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Sell	30,429	(1,425)	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Sell	111,218	(5,214)	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Sell	9,903	(464)	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Sell	14,288	(670)	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Buy	9,840	461	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Sell	43	(2)	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Buy	360,082	16,853	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Sell	46,885	(2,199)	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Buy	223,051	10,456	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Buy	13,662	639	Ordinary
15-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,000	Options
15-Jul-20	UBS Securities Australia Ltd	Sell	2,056	(104)	Swaps
15-Jul-20	UBS Securities Australia Ltd	Buy	624,425	31,628	Swaps
15-Jul-20	UBS Securities Australia Ltd	Sell	796,384	(40,346)	Swaps
15-Jul-20	UBS Securities Australia Ltd	Buy	276,037	13,968	Swaps
15-Jul-20	UBS Securities Australia Ltd	Sell	5,036,723	(254,899)	Swaps
15-Jul-20	UBS Securities Australia Ltd	Sell	2,982	(151)	Swaps
15-Jul-20	UBS Securities Australia Ltd	Buy	588,296	29,777	Swaps
15-Jul-20	UBS Securities Australia Ltd	Buy	2,679,961	135,857	Swaps
15-Jul-20	UBS Securities Australia Ltd	Buy	1,943,402	98,387	Swaps
15-Jul-20	UBS Securities Australia Ltd	Sell	421,873	(21,365)	Swaps
15-Jul-20	UBS Securities Australia Ltd	Buy	405,454	20,528	Swaps
15-Jul-20	UBS Securities Australia Ltd	Sell	402,455	(20,369)	Swaps
15-Jul-20	UBS Securities Australia Ltd	Buy	68,727	3,479	Swaps
15-Jul-20	UBS Securities Australia Ltd	Sell	16,952	(858)	Swaps
15-Jul-20	UBS Securities Australia Ltd	Sell	83,391	(4,221)	Swaps
15-Jul-20	UBS Securities Australia Ltd	Sell	15,325	(775)	Swaps
15-Jul-20	UBS Securities Australia Ltd	Buy	300,150	15,169	Swaps
15-Jul-20	UBS Securities Australia Ltd	Buy	28,175	1,425	Swaps
15-Jul-20	UBS Securities Australia Ltd	Buy	102,980	5,214	Swaps
15-Jul-20	UBS Securities Australia Ltd	Buy	28,793	1,455	Swaps
15-Jul-20	UBS Securities Australia Ltd	Buy	13,229	670	Swaps
15-Jul-20	UBS Securities Australia Ltd	Buy	9,169	464	Swaps
15-Jul-20	UBS Securities Australia Ltd	Sell	9,111	(461)	Swaps
15-Jul-20	UBS Securities Australia Ltd	Buy	40	2	Swaps
15-Jul-20	UBS Securities Australia Ltd	Sell	333,410	(16,853)	Swaps
15-Jul-20	UBS Securities Australia Ltd	Buy	43,412	2,199	Swaps
15-Jul-20	UBS Securities Australia Ltd	Sell	206,529	(10,456)	Swaps
15-Jul-20	UBS Securities Australia Ltd	Sell	12,650	(639)	Swaps
16-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(214,639)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(134,447)	Ordinary
16-Jul-20	UBS AG London Branch	Stock borrowed	N/A	523,000	Ordinary
16-Jul-20	UBS AG, Australia Branch	Sell	4,245	(221)	Ordinary
16-Jul-20	UBS AG, Australia Branch	Sell	141,103	(7,450)	Ordinary
16-Jul-20	UBS AG, Australia Branch	Buy	10,400	510	Ordinary
16-Jul-20	UBS AG London Branch	Buy	66,231	3,237	Ordinary
16-Jul-20	UBS AG London Branch	Buy	14,445	713	Ordinary
16-Jul-20	UBS AG London Branch	Buy	66,231	3,237	Ordinary
16-Jul-20	UBS AG London Branch	Buy	14,445	713	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	1,855	87	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	9,380	440	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	19,763	927	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	21,319	1,000	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	35,987	1,688	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	148,936	6,986	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	1,309	64	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	532	26	Ordinary

16-Jul-20	UBS Securities Australia Ltd	Buy	3,600	176	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	205	10	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	1,105	54	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	11,742	574	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	13,255	648	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	13,501	660	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	256,948	12,561	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	563,133	27,529	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	1,435,090	70,155	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	339,295	15,915	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	339,295	(15,915)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	292	(14)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	13,593	(664)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	1,208	(59)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	2,416	(118)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	2,045	(100)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	900	(44)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	818	(40)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	41	(2)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	123	(6)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	1,002	(49)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	1,288	(63)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	3,537	(173)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	286	(14)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	2,781	(136)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	123	(6)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	981	(48)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	82	(4)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	266	(13)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	286	(14)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	7,790	(381)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	2,086	(102)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	491	(24)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	82	(4)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	61	(3)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	245	(12)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	429	(21)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	1,615	(79)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	20	(1)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	511	(25)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	777	(38)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	1,533	(75)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	204	(10)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	245	(12)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	307	(15)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	920	(45)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	981	(48)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	1,493	(73)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	184	(9)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	409	(20)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	143	(7)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	143	(7)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	102	(5)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	1,493	(73)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	6,359	(311)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	123	(6)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	5,153	(252)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	20	(1)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	61	(3)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	8,158	(399)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	82	(4)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	225	(11)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	5,848	(286)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	11,368	(556)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	266	(13)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	41	(2)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	13,842	(677)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	286	(14)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	61	(3)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	102	(5)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	245	(12)	Ordinary

16-Jul-20	UBS Securities Australia Ltd	Sell	123	(6)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	164	(8)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	307	(15)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	1,595	(78)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	204	(10)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	245	(12)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	164	(8)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	634	(31)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	61	(3)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	61	(3)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	245	(12)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	184	(9)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	859	(42)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	1,309	(64)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	1,574	(77)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	9,487	(464)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	143	(7)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	286	(14)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	838	(41)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	450	(22)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	2,270	(111)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	491	(24)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	1,840	(90)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	920	(45)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	2,842	(139)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	4,519	(221)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	1,370	(67)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	26,294	(1,286)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	41	(2)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	41	(2)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	9,917	(485)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	10,755	(526)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	327	(16)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	3,435	(168)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	61	(3)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	102	(5)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	307	(15)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	348	(17)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	164	(8)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	225	(11)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	634	(31)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	695	(34)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	634	(31)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	2,270	(111)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	11,327	(554)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	41	(2)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	286	(14)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	20	(1)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	368	(18)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	1,104	(54)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	6,400	(313)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	164	(8)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	634	(31)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	1,063	(52)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	225	(11)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	204	(10)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	941	(46)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	9,937	(486)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	634	(31)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	634	(31)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	225	(11)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	61	(3)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	164	(8)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	184	(9)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	368	(18)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	204	(10)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	1,145	(56)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	2,494	(122)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	82	(4)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	532	(26)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	1,983	(97)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	5,500	(269)	Ordinary

16-Jul-20	UBS Securities Australia Ltd	Sell	218,164	(10,670)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	20,446	(1,000)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	36,497	(1,785)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	2,869	136	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	6,325,186	305,872	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	5,251,063	(252,003)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	1,758,905	(85,304)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	240,958	(11,530)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	22,913	1,121	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	975,753	47,031	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	249,886	(11,946)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	225,566	(10,990)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	1,941,065	94,070	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	1,385,136	(66,862)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	419,361	(20,390)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	15,060,507	(731,571)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	28,473	(1,371)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	19,474	(938)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	581,203	28,459	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	456,149	22,321	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	15,784	760	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	355,106	17,250	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	17,034	830	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	18,702	915	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	715	35	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	641,115	31,330	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	268,172	12,981	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	57,934	2,825	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	22,679	1,098	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	4,694	230	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	2,226	(109)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	1,102	(54)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	5,804	(284)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	364,500	17,637	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Sell	357,813	(16,853)	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	103,549	5,065	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	247,141	11,949	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	29,175	1,423	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	87,239	4,255	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	28,499	1,390	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	90,499	4,414	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Buy	38,880	2,000	Ordinary
16-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,500	Options
16-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,300)	Options
16-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,000)	Options
16-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,000	Options
16-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,000)	Options
16-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(300)	Options
16-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(200)	Options
16-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	100	Options
16-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	200	Options
16-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	200	Options
16-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,000)	Options
16-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	200	Options
16-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	42,000	Options
16-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,500	Options
16-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	51,100	Options
16-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,500	Options
16-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,100	Options
16-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	200	Options
16-Jul-20	UBS Securities Australia Ltd	Buy	5,386,524	284,881	Swaps
16-Jul-20	UBS Securities Australia Ltd	Sell	903,475	(47,031)	Swaps
16-Jul-20	UBS Securities Australia Ltd	Buy	231,376	11,946	Swaps
16-Jul-20	UBS Securities Australia Ltd	Sell	1,797,281	(94,070)	Swaps
16-Jul-20	UBS Securities Australia Ltd	Sell	5,856,664	(305,872)	Swaps
16-Jul-20	UBS Securities Australia Ltd	Sell	2,656	(136)	Swaps
16-Jul-20	UBS Securities Australia Ltd	Buy	4,862,083	252,003	Swaps
16-Jul-20	UBS Securities Australia Ltd	Buy	1,282,533	66,862	Swaps
16-Jul-20	UBS Securities Australia Ltd	Buy	26,364	1,371	Swaps
16-Jul-20	UBS Securities Australia Ltd	Buy	18,031	938	Swaps
16-Jul-20	UBS Securities Australia Ltd	Buy	208,857	10,990	Swaps
16-Jul-20	UBS Securities Australia Ltd	Sell	328,803	(17,250)	Swaps

16-Jul-20	UBS Securities Australia Ltd	Sell	53,643	(2,825)	Swaps
16-Jul-20	UBS Securities Australia Ltd	Buy	1,628,614	85,304	Swaps
16-Jul-20	UBS Securities Australia Ltd	Buy	388,296	20,390	Swaps
16-Jul-20	UBS Securities Australia Ltd	Sell	538,152	(28,459)	Swaps
16-Jul-20	UBS Securities Australia Ltd	Buy	223,109	11,530	Swaps
16-Jul-20	UBS Securities Australia Ltd	Sell	21,216	(1,121)	Swaps
16-Jul-20	UBS Securities Australia Ltd	Buy	13,944,897	731,571	Swaps
16-Jul-20	UBS Securities Australia Ltd	Sell	14,615	(760)	Swaps
16-Jul-20	UBS Securities Australia Ltd	Sell	422,361	(22,321)	Swaps
16-Jul-20	UBS Securities Australia Ltd	Sell	17,317	(915)	Swaps
16-Jul-20	UBS Securities Australia Ltd	Sell	248,307	(12,981)	Swaps
16-Jul-20	UBS Securities Australia Ltd	Sell	662	(35)	Swaps
16-Jul-20	UBS Securities Australia Ltd	Sell	15,772	(830)	Swaps
16-Jul-20	UBS Securities Australia Ltd	Sell	593,626	(31,330)	Swaps
16-Jul-20	UBS Securities Australia Ltd	Sell	20,999	(1,098)	Swaps
16-Jul-20	UBS Securities Australia Ltd	Sell	4,346	(230)	Swaps
16-Jul-20	UBS Securities Australia Ltd	Buy	1,021	54	Swaps
16-Jul-20	UBS Securities Australia Ltd	Buy	5,374	284	Swaps
16-Jul-20	UBS Securities Australia Ltd	Buy	2,061	109	Swaps
16-Jul-20	UBS Securities Australia Ltd	Sell	337,500	(17,637)	Swaps
16-Jul-20	UBS Securities Australia Ltd	Buy	331,309	16,853	Swaps
16-Jul-20	UBS Securities Australia Ltd	Sell	95,878	(5,065)	Swaps
16-Jul-20	UBS Securities Australia Ltd	Sell	228,834	(11,949)	Swaps
16-Jul-20	UBS Securities Australia Ltd	Sell	80,777	(4,255)	Swaps
16-Jul-20	UBS Securities Australia Ltd	Sell	27,014	(1,423)	Swaps
16-Jul-20	UBS Securities Australia Ltd	Sell	83,795	(4,414)	Swaps
16-Jul-20	UBS Securities Australia Ltd	Sell	26,388	(1,390)	Swaps
17-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(14,300)	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(14,934)	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Stock borrowed	N/A	488,403	Ordinary
17-Jul-20	UBS AG, Australia Branch	Buy	433	21	Ordinary
17-Jul-20	UBS AG, Australia Branch	Buy	2,970	144	Ordinary
17-Jul-20	UBS AG, Australia Branch	Sell	238,733	(12,368)	Ordinary
17-Jul-20	UBS AG, Australia Branch	Buy	23,634	1,146	Ordinary
17-Jul-20	UBS AG, Australia Branch	Buy	38,544	1,869	Ordinary
17-Jul-20	UBS AG London Branch	Buy	36,884	1,793	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	42	2	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	168	8	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	272	13	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	503	24	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	586	28	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	691	33	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	1,947	93	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	4,146	198	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	942	45	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	4,711	225	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	6,135	293	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	1,843	88	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	105	5	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	105	5	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	607	29	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	4,648	222	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	5,256	251	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	9,297	444	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	1,235	59	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	16,625	794	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	1,549	74	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	19,975	954	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	1,026	49	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	1,026	49	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	293	14	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	3,434	164	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	17,944	857	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	1,026	49	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	1,361	65	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	356	17	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	20,415	975	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	942	45	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	21,671	1,035	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	1,173	56	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	18,803	898	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	2,806	134	Ordinary

17-Jul-20	UBS Securities Australia Ltd	Buy	7,810	373	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	17,232	823	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	83,021	3,965	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Sell	5,817,452	(284,881)	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Sell	1,549	(74)	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Sell	8,500	(406)	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Sell	3,224	(154)	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Sell	10,468	(500)	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Sell	25,082	(1,198)	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Sell	972,356	(46,443)	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	2,595	125	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	6,710,005	322,348	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Sell	4,551,421	(218,171)	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Sell	1,465,864	(70,458)	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	73,325	3,536	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Sell	131,763	(6,335)	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Sell	565,128	(27,148)	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	613,747	29,475	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	1,630,975	78,203	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Sell	1,147,581	(55,152)	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Sell	530,177	(25,337)	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	125,543	6,055	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	47,768	2,304	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Sell	25,759	(1,232)	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	9,862	471	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Sell	79,660	(3,804)	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	58,156	2,800	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	88,250	4,233	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	31,952	1,545	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	39,983	1,937	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	67,591	3,269	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Sell	5,249,395	(252,000)	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Sell	138,622	(6,651)	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	783	38	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Sell	20,367	(974)	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	895,576	42,971	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Buy	1,300,770	62,373	Ordinary
17-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,700	Options
17-Jul-20	UBS Securities Australia Ltd	Buy	523,266	27,148	Swaps
17-Jul-20	UBS Securities Australia Ltd	Buy	1,357,280	70,458	Swaps
17-Jul-20	UBS Securities Australia Ltd	Sell	116,244	(6,055)	Swaps
17-Jul-20	UBS Securities Australia Ltd	Sell	6,212,970	(322,348)	Swaps
17-Jul-20	UBS Securities Australia Ltd	Sell	67,893	(3,536)	Swaps
17-Jul-20	UBS Securities Australia Ltd	Buy	1,062,575	55,152	Swaps
17-Jul-20	UBS Securities Australia Ltd	Sell	1,510,159	(78,203)	Swaps
17-Jul-20	UBS Securities Australia Ltd	Sell	2,403	(125)	Swaps
17-Jul-20	UBS Securities Australia Ltd	Sell	44,229	(2,304)	Swaps
17-Jul-20	UBS Securities Australia Ltd	Sell	53,848	(2,800)	Swaps
17-Jul-20	UBS Securities Australia Ltd	Sell	568,283	(29,475)	Swaps
17-Jul-20	UBS Securities Australia Ltd	Buy	490,904	25,337	Swaps
17-Jul-20	UBS Securities Australia Ltd	Buy	4,214,270	218,171	Swaps
17-Jul-20	UBS Securities Australia Ltd	Buy	23,851	1,232	Swaps
17-Jul-20	UBS Securities Australia Ltd	Sell	829,237	(42,971)	Swaps
17-Jul-20	UBS Securities Australia Ltd	Buy	122,002	6,335	Swaps
17-Jul-20	UBS Securities Australia Ltd	Sell	81,712	(4,233)	Swaps
17-Jul-20	UBS Securities Australia Ltd	Sell	9,131	(471)	Swaps
17-Jul-20	UBS Securities Australia Ltd	Buy	73,760	3,804	Swaps
17-Jul-20	UBS Securities Australia Ltd	Sell	62,584	(3,269)	Swaps
17-Jul-20	UBS Securities Australia Ltd	Sell	29,585	(1,545)	Swaps
17-Jul-20	UBS Securities Australia Ltd	Sell	37,022	(1,937)	Swaps
17-Jul-20	UBS Securities Australia Ltd	Buy	4,860,549	252,000	Swaps
17-Jul-20	UBS Securities Australia Ltd	Buy	128,353	6,651	Swaps
17-Jul-20	UBS Securities Australia Ltd	Sell	725	(38)	Swaps
17-Jul-20	UBS Securities Australia Ltd	Buy	18,858	974	Swaps
17-Jul-20	UBS Securities Australia Ltd	Sell	1,204,418	(62,373)	Swaps
20-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(8,155)	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Stock borrowed	N/A	313,780	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Stock borrowed	N/A	240,000	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Stock borrowed	N/A	112,000	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Stock borrowed	N/A	950,000	Ordinary
20-Jul-20	UBS AG London Branch	Stock returned	N/A	(362,000)	Ordinary
20-Jul-20	UBS AG London Branch	Stock returned	N/A	(28,608)	Ordinary

20-Jul-20	UBS Securities Australia Ltd	Buy	42	2	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Sell	1,215	(58)	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Sell	2,552	(121)	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Buy	106,965	5,137	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Buy	190,171	9,133	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Buy	25,966	1,247	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Sell	25,966	(1,247)	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Buy	2,057	98	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Sell	1,164,739	(55,515)	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Sell	2,139,162	(102,469)	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Buy	2,974,641	142,114	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Sell	137,803	(6,588)	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Buy	63	3	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Sell	225,291	(10,786)	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Buy	57,590	2,763	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Sell	344,232	(16,421)	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Buy	419,703	20,014	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Sell	202,263	(9,698)	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Sell	496,861	(23,756)	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Sell	4,230	(202)	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Sell	255,735	(12,239)	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Buy	55,116	2,634	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Sell	3,169	(152)	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Sell	183,724	(8,731)	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Buy	66,899	3,198	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Buy	55,502	2,645	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Sell	43,092	(2,069)	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Buy	99,073	4,741	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Buy	303,138	14,520	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Buy	89,274	4,266	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Sell	20,575	(987)	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Buy	480	23	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Buy	14,916	716	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Sell	48,358	(2,323)	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Sell	11,325	(544)	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Buy	558,136	26,659	Ordinary
20-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	400	Options
20-Jul-20	UBS Securities Australia Ltd	Buy	1,078,461	55,515	Swaps
20-Jul-20	UBS Securities Australia Ltd	Buy	460,056	23,756	Swaps
20-Jul-20	UBS Securities Australia Ltd	Sell	1,905	(98)	Swaps
20-Jul-20	UBS Securities Australia Ltd	Buy	318,733	16,421	Swaps
20-Jul-20	UBS Securities Australia Ltd	Sell	388,614	(20,014)	Swaps
20-Jul-20	UBS Securities Australia Ltd	Buy	3,917	202	Swaps
20-Jul-20	UBS Securities Australia Ltd	Sell	53,325	(2,763)	Swaps
20-Jul-20	UBS Securities Australia Ltd	Buy	187,281	9,698	Swaps
20-Jul-20	UBS Securities Australia Ltd	Buy	208,603	10,786	Swaps
20-Jul-20	UBS Securities Australia Ltd	Buy	1,980,708	102,469	Swaps
20-Jul-20	UBS Securities Australia Ltd	Sell	2,754,302	(142,114)	Swaps
20-Jul-20	UBS Securities Australia Ltd	Sell	58	(3)	Swaps
20-Jul-20	UBS Securities Australia Ltd	Buy	127,596	6,588	Swaps
20-Jul-20	UBS Securities Australia Ltd	Sell	51,033	(2,634)	Swaps
20-Jul-20	UBS Securities Australia Ltd	Buy	236,792	12,239	Swaps
20-Jul-20	UBS Securities Australia Ltd	Buy	2,934	152	Swaps
20-Jul-20	UBS Securities Australia Ltd	Buy	170,114	8,731	Swaps
20-Jul-20	UBS Securities Australia Ltd	Sell	61,943	(3,198)	Swaps
20-Jul-20	UBS Securities Australia Ltd	Sell	51,391	(2,645)	Swaps
20-Jul-20	UBS Securities Australia Ltd	Buy	39,900	2,069	Swaps
20-Jul-20	UBS Securities Australia Ltd	Sell	280,683	(14,520)	Swaps
20-Jul-20	UBS Securities Australia Ltd	Sell	82,662	(4,266)	Swaps
20-Jul-20	UBS Securities Australia Ltd	Sell	91,735	(4,741)	Swaps
20-Jul-20	UBS Securities Australia Ltd	Sell	444	(23)	Swaps
20-Jul-20	UBS Securities Australia Ltd	Buy	19,051	987	Swaps
20-Jul-20	UBS Securities Australia Ltd	Sell	13,811	(716)	Swaps
20-Jul-20	UBS Securities Australia Ltd	Sell	516,791	(26,659)	Swaps
20-Jul-20	UBS Securities Australia Ltd	Buy	44,776	2,323	Swaps
20-Jul-20	UBS Securities Australia Ltd	Buy	10,486	544	Swaps
21-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(100,000)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(240,000)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(112,000)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Stock borrowed	N/A	837,000	Ordinary
21-Jul-20	UBS AG London Branch	Stock returned	N/A	(33,229)	Ordinary
21-Jul-20	UBS AG London Branch	Stock returned	N/A	(29,514)	Ordinary

21-Jul-20	UBS AG London Branch	Stock returned	N/A	(12,392)	Ordinary
21-Jul-20	UBS AG, Australia Branch	Buy	58,607	2,961	Ordinary
21-Jul-20	UBS AG, Australia Branch	Buy	662,498	33,461	Ordinary
21-Jul-20	UBS AG London Branch	Buy	26,282	1,245	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	301	(14)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	15,469	(720)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	511	24	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	64	3	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	256	12	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	575	27	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	3,580	168	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	128	6	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	405	19	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	533	25	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	234	11	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	192	9	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	277	13	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	533	25	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	639	30	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	7,374	346	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	1,875	88	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	874	41	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	1,577	74	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	469	22	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	4,113	193	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	170	8	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	1,193	56	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	554	26	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	810	38	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	1,897	89	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	2,195	103	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	1,939	91	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	4,710	221	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	170	8	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	682	32	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	2,302	108	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	4,582	215	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	10,272	482	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	2,557	120	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	980	46	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	149	7	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	256	12	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	2,025	95	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	213	10	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	192	9	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	2,067	97	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	1,762	82	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	795	37	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	129	6	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	473	22	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	1,999	93	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	129	6	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	2,557	119	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	451	21	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	1,590	74	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	666	31	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	430	20	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	1,741	81	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	43	2	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	8,037	374	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	142,051	6,610	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	451	(21)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	473	(22)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	1,569	(73)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	4,105	(191)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	4,685	(218)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	4,814	(224)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	5,545	(258)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	6,061	(282)	Ordinary

21-Jul-20	UBS Securities Australia Ltd	Sell	10,252	(477)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	11,047	(514)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	12,315	(573)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	23,082	(1,074)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	27,424	(1,276)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	33,699	(1,568)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	42,253	(1,966)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	42,984	(2,000)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	53,580	(2,493)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	73,696	(3,429)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	90,309	(4,202)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	126,910	(5,905)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	261,730	(12,178)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	391,219	(18,203)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	391,219	18,203	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	1,617	76	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	990,422	(46,519)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	4,621,473	216,210	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	2,985,706	(139,543)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	74,617	3,509	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	92,678	(4,333)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	526,052	(24,633)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	477,078	22,367	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	387,262	(18,065)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	1,420,988	(66,450)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	304,200	(14,207)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	1,744,319	81,507	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	28,816	(1,350)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	37,012	(1,738)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	145,083	6,787	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	8,085	378	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	127,859	(5,966)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	292,233	13,640	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	251,807	11,769	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	84,424	3,940	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	220,533	10,387	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	258,450	(12,089)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	8,804	(415)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Sell	87,959	(4,111)	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	995,544	46,435	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	922	43	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	3,047	142	Ordinary
21-Jul-20	UBS Securities Australia Ltd	Buy	917,059	46,519	Swaps
21-Jul-20	UBS Securities Australia Ltd	Buy	1,315,729	66,450	Swaps
21-Jul-20	UBS Securities Australia Ltd	Buy	26,682	1,350	Swaps
21-Jul-20	UBS Securities Australia Ltd	Sell	4,279,149	(216,210)	Swaps
21-Jul-20	UBS Securities Australia Ltd	Buy	487,087	24,633	Swaps
21-Jul-20	UBS Securities Australia Ltd	Sell	69,089	(3,509)	Swaps
21-Jul-20	UBS Securities Australia Ltd	Sell	1,615,108	(81,507)	Swaps
21-Jul-20	UBS Securities Australia Ltd	Sell	1,497	(76)	Swaps
21-Jul-20	UBS Securities Australia Ltd	Buy	281,666	14,207	Swaps
21-Jul-20	UBS Securities Australia Ltd	Buy	2,764,546	139,543	Swaps
21-Jul-20	UBS Securities Australia Ltd	Sell	7,486	(378)	Swaps
21-Jul-20	UBS Securities Australia Ltd	Sell	441,739	(22,367)	Swaps
21-Jul-20	UBS Securities Australia Ltd	Buy	358,575	18,065	Swaps
21-Jul-20	UBS Securities Australia Ltd	Buy	34,270	1,738	Swaps
21-Jul-20	UBS Securities Australia Ltd	Buy	81,444	4,111	Swaps
21-Jul-20	UBS Securities Australia Ltd	Buy	118,388	5,966	Swaps
21-Jul-20	UBS Securities Australia Ltd	Buy	85,813	4,333	Swaps
21-Jul-20	UBS Securities Australia Ltd	Sell	134,336	(6,787)	Swaps
21-Jul-20	UBS Securities Australia Ltd	Sell	270,587	(13,640)	Swaps
21-Jul-20	UBS Securities Australia Ltd	Sell	78,171	(3,940)	Swaps
21-Jul-20	UBS Securities Australia Ltd	Sell	233,154	(11,769)	Swaps
21-Jul-20	UBS Securities Australia Ltd	Sell	204,197	(10,387)	Swaps
21-Jul-20	UBS Securities Australia Ltd	Buy	239,306	12,089	Swaps
21-Jul-20	UBS Securities Australia Ltd	Buy	8,152	415	Swaps
21-Jul-20	UBS Securities Australia Ltd	Sell	921,801	(46,435)	Swaps
21-Jul-20	UBS Securities Australia Ltd	Sell	853	(43)	Swaps
21-Jul-20	UBS Securities Australia Ltd	Sell	2,821	(142)	Swaps
22-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(17,911)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(34,179)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(50,514)	Ordinary

22-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(488,403)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(737,000)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(191,502)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Buy	129	6	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Buy	1,889	88	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	127	(6)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	675	(32)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	106	(5)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	190	(9)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	317	(15)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	633	(30)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	127	(6)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	1,013	(48)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	42	(2)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	359	(17)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	760	(36)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	106	(5)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	1,076	(51)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	295	(14)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	865	(41)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	1,034	(49)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	190	(9)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	63	(3)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	63	(3)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	190	(9)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	886	(42)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	42	(2)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	1,182	(56)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	84	(4)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	106	(5)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	63	(3)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	2,427	(115)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	317	(15)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	63	(3)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	1,604	(76)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	7,977	(378)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	8,294	(393)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	3,820	(181)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	84	(4)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	127	(6)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	84	(4)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	1,076	(51)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	169	(8)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	485	(23)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	1,519	(72)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	10,087	(478)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	506	(24)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	1,013	(48)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	1,393	(66)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	1,794	(85)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	7,260	(344)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	506	(24)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	675	(32)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	8,631	(409)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	3,904	(185)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	42	(2)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	63	(3)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	8,961	(425)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	3,732	(177)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	169	(8)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	9,193	(436)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	464	(22)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	759	(36)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	2,783	(132)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	274	(13)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	443	(21)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	1,602	(76)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	1,834	(87)	Ordinary

22-Jul-20	UBS Securities Australia Ltd	Sell	3,268	(155)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	1,286	(61)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	42,823	(2,031)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	779	(37)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	12,847	(610)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	39,867	(1,893)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	186,381	(8,850)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	8,403	(399)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	12,889	(612)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	470,017	(22,318)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Buy	399,319	18,961	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Buy	1,285	61	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Buy	42,773	2,031	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Buy	470,017	22,318	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Buy	1,527	72	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	3,479,253	(164,218)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Buy	3,849,536	181,584	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	425,156	(20,114)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	96,537	(4,557)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	162,529	(7,675)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Buy	339,404	16,016	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Buy	773,333	36,513	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	532,924	(25,144)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	225,191	(10,646)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	184,366	(8,654)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	23,587	(1,117)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	198,510	(9,342)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Buy	297,714	14,055	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Buy	48,764	2,302	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Buy	276,982	13,049	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Buy	1,563	74	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Buy	120,033	5,676	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Buy	73,258	3,475	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Buy	23,707	1,123	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Buy	2,027	96	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	4,435	(210)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Buy	275,309	13,023	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Sell	359,467	(16,774)	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Buy	1,412	67	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Buy	205,694	9,725	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Buy	979,205	46,213	Ordinary
22-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,200)	Options
22-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(62,917)	Options
22-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(62,917)	Options
22-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	62,917	Options
22-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(16,659)	Options
22-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(16,659)	Options
22-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16,659	Options
22-Jul-20	UBS Securities Australia Ltd	Buy	493,447	25,144	Swaps
22-Jul-20	UBS Securities Australia Ltd	Buy	3,221,523	164,218	Swaps
22-Jul-20	UBS Securities Australia Ltd	Buy	150,490	7,675	Swaps
22-Jul-20	UBS Securities Australia Ltd	Sell	3,564,387	(181,584)	Swaps
22-Jul-20	UBS Securities Australia Ltd	Buy	170,709	8,654	Swaps
22-Jul-20	UBS Securities Australia Ltd	Buy	208,510	10,646	Swaps
22-Jul-20	UBS Securities Australia Ltd	Sell	1,414	(72)	Swaps
22-Jul-20	UBS Securities Australia Ltd	Sell	314,262	(16,016)	Swaps
22-Jul-20	UBS Securities Australia Ltd	Sell	716,049	(36,513)	Swaps
22-Jul-20	UBS Securities Australia Ltd	Buy	393,664	20,114	Swaps
22-Jul-20	UBS Securities Australia Ltd	Buy	21,840	1,117	Swaps
22-Jul-20	UBS Securities Australia Ltd	Buy	183,806	9,342	Swaps
22-Jul-20	UBS Securities Australia Ltd	Buy	89,386	4,557	Swaps
22-Jul-20	UBS Securities Australia Ltd	Sell	45,152	(2,302)	Swaps
22-Jul-20	UBS Securities Australia Ltd	Sell	275,660	(14,055)	Swaps
22-Jul-20	UBS Securities Australia Ltd	Sell	1,447	(74)	Swaps
22-Jul-20	UBS Securities Australia Ltd	Sell	256,464	(13,049)	Swaps
22-Jul-20	UBS Securities Australia Ltd	Sell	111,142	(5,676)	Swaps
22-Jul-20	UBS Securities Australia Ltd	Sell	67,831	(3,475)	Swaps
22-Jul-20	UBS Securities Australia Ltd	Sell	21,951	(1,123)	Swaps
22-Jul-20	UBS Securities Australia Ltd	Sell	1,877	(96)	Swaps
22-Jul-20	UBS Securities Australia Ltd	Buy	4,106	210	Swaps

22-Jul-20	UBS Securities Australia Ltd	Sell	254,916	(13,023)	Swaps
22-Jul-20	UBS Securities Australia Ltd	Buy	332,840	16,774	Swaps
22-Jul-20	UBS Securities Australia Ltd	Sell	1,307	(67)	Swaps
22-Jul-20	UBS Securities Australia Ltd	Sell	190,457	(9,725)	Swaps
22-Jul-20	UBS Securities Australia Ltd	Sell	906,673	(46,213)	Swaps
23-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(5,596)	Ordinary
23-Jul-20	UBS AG, Australia Branch	Buy	46,641	2,369	Ordinary
23-Jul-20	UBS AG, Australia Branch	Buy	23,467	1,192	Ordinary
23-Jul-20	UBS AG, Australia Branch	Buy	9,889	504	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Sell	339	(16)	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Sell	30,164	(1,425)	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Sell	41,172	(1,945)	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Sell	5,205	(245)	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Sell	35,774	(1,684)	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Sell	131,285	(6,180)	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Sell	85	(4)	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Sell	2,655	(125)	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Sell	71,591	(3,370)	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Sell	9,623	(453)	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Sell	49,561	(2,333)	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Sell	50,007	(2,354)	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Sell	68,149	(3,208)	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Buy	143,224	6,742	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Buy	1,060	50	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Sell	3,933,155	(185,120)	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Buy	4,252,928	200,011	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Sell	350,838	(16,504)	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Buy	134,366	6,316	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Sell	210,247	(9,887)	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Sell	698,739	(32,854)	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Buy	602,815	28,337	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Sell	906,979	(42,621)	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Buy	1,370,842	64,433	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Sell	393,420	(18,494)	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Sell	110,997	(5,247)	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Buy	71,776	3,371	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Sell	490,334	(23,068)	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Buy	59,810	2,813	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Sell	283,917	(13,364)	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Sell	79,765	(3,749)	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Sell	6,893	(324)	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Buy	5,638	265	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Buy	1,361	64	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Sell	27,901	(1,312)	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Buy	46,820	2,202	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Buy	38,581	1,816	Ordinary
23-Jul-20	UBS Securities Australia Ltd	Buy	646,982	32,854	Swaps
23-Jul-20	UBS Securities Australia Ltd	Buy	3,641,818	185,120	Swaps
23-Jul-20	UBS Securities Australia Ltd	Buy	839,797	42,621	Swaps
23-Jul-20	UBS Securities Australia Ltd	Buy	102,774	5,247	Swaps
23-Jul-20	UBS Securities Australia Ltd	Sell	982	(50)	Swaps
23-Jul-20	UBS Securities Australia Ltd	Sell	1,269,297	(64,433)	Swaps
23-Jul-20	UBS Securities Australia Ltd	Sell	124,413	(6,316)	Swaps
23-Jul-20	UBS Securities Australia Ltd	Sell	558,163	(28,337)	Swaps
23-Jul-20	UBS Securities Australia Ltd	Sell	3,937,900	(200,011)	Swaps
23-Jul-20	UBS Securities Australia Ltd	Sell	66,459	(3,371)	Swaps
23-Jul-20	UBS Securities Australia Ltd	Buy	364,279	18,494	Swaps
23-Jul-20	UBS Securities Australia Ltd	Sell	43,352	(2,202)	Swaps
23-Jul-20	UBS Securities Australia Ltd	Buy	324,849	16,504	Swaps
23-Jul-20	UBS Securities Australia Ltd	Buy	194,673	9,887	Swaps
23-Jul-20	UBS Securities Australia Ltd	Sell	55,380	(2,813)	Swaps
23-Jul-20	UBS Securities Australia Ltd	Buy	454,014	23,068	Swaps
23-Jul-20	UBS Securities Australia Ltd	Buy	262,886	13,364	Swaps
23-Jul-20	UBS Securities Australia Ltd	Sell	1,260	(64)	Swaps
23-Jul-20	UBS Securities Australia Ltd	Sell	5,220	(265)	Swaps
23-Jul-20	UBS Securities Australia Ltd	Buy	25,834	1,312	Swaps
23-Jul-20	UBS Securities Australia Ltd	Buy	6,382	324	Swaps
23-Jul-20	UBS Securities Australia Ltd	Buy	73,857	3,749	Swaps
23-Jul-20	UBS Securities Australia Ltd	Sell	35,723	(1,816)	Swaps
24-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(233,989)	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(51,000)	Ordinary

24-Jul-20	UBS Securities Australia Ltd	Stock borrowed	N/A	100,000	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Sell	455,067	(21,620)	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Sell	5,094	(242)	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Sell	296	(14)	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Buy	63	3	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Buy	1,434	68	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Buy	1,750	83	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Buy	8,011	380	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Buy	31,622	1,500	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Buy	39,254	1,862	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Buy	51,334	2,435	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Buy	86,561	4,106	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Buy	121,493	5,763	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Buy	138,316	6,561	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Sell	39,254	(1,862)	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Buy	843	40	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Sell	2,481,721	(117,878)	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Buy	3,845,876	182,783	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Sell	1,641,353	(78,153)	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Sell	10,473	(496)	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Buy	21,077	1,003	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Sell	262,486	(12,457)	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Buy	522,714	24,829	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Buy	795,855	37,733	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Buy	321,699	15,301	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Sell	148	(7)	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Sell	142,884	(6,773)	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Sell	284,315	(13,513)	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Buy	53,272	2,530	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Buy	7,270	344	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Buy	10,690	506	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Buy	105	5	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Buy	3,428	163	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Sell	43,336	(2,058)	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Buy	394,696	18,754	Ordinary
24-Jul-20	UBS Securities Australia Ltd	Sell	483,994	(24,829)	Swaps
24-Jul-20	UBS Securities Australia Ltd	Buy	421,359	21,620	Swaps
24-Jul-20	UBS Securities Australia Ltd	Buy	243,043	12,457	Swaps
24-Jul-20	UBS Securities Australia Ltd	Buy	137	7	Swaps
24-Jul-20	UBS Securities Australia Ltd	Buy	2,297,886	117,878	Swaps
24-Jul-20	UBS Securities Australia Ltd	Sell	781	(40)	Swaps
24-Jul-20	UBS Securities Australia Ltd	Sell	736,905	(37,733)	Swaps
24-Jul-20	UBS Securities Australia Ltd	Buy	132,300	6,773	Swaps
24-Jul-20	UBS Securities Australia Ltd	Buy	9,697	496	Swaps
24-Jul-20	UBS Securities Australia Ltd	Buy	1,519,772	78,153	Swaps
24-Jul-20	UBS Securities Australia Ltd	Sell	3,560,994	(182,783)	Swaps
24-Jul-20	UBS Securities Australia Ltd	Sell	297,869	(15,301)	Swaps
24-Jul-20	UBS Securities Australia Ltd	Sell	19,516	(1,003)	Swaps
24-Jul-20	UBS Securities Australia Ltd	Buy	4,717	242	Swaps
24-Jul-20	UBS Securities Australia Ltd	Sell	49,326	(2,530)	Swaps
24-Jul-20	UBS Securities Australia Ltd	Buy	263,255	13,513	Swaps
24-Jul-20	UBS Securities Australia Ltd	Sell	6,731	(344)	Swaps
24-Jul-20	UBS Securities Australia Ltd	Sell	9,898	(506)	Swaps
24-Jul-20	UBS Securities Australia Ltd	Sell	97	(5)	Swaps
24-Jul-20	UBS Securities Australia Ltd	Sell	3,174	(163)	Swaps
24-Jul-20	UBS Securities Australia Ltd	Buy	40,126	2,058	Swaps
24-Jul-20	UBS Securities Australia Ltd	Sell	365,459	(18,754)	Swaps
27-Jul-20	UBS Asset Management	Buy	630,970	32,474	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(40,533)	Ordinary
27-Jul-20	UBS AG London Branch	Buy	134,999	6,514	Ordinary
27-Jul-20	UBS AG London Branch	Buy	6,231	301	Ordinary
27-Jul-20	UBS AG London Branch	Buy	38,972	1,880	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	168	(8)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	737	(35)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	691	(33)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	105	(5)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	565	(27)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	880	(42)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	775	(37)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,026	(49)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	251	(12)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	126	(6)	Ordinary

27-Jul-20	UBS Securities Australia Ltd	Sell	1,403	(67)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	544	(26)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	188	(9)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,906	(91)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	209	(10)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,906	(91)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,157	(103)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	586	(28)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	314	(15)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,298	(62)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	461	(22)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,780	(85)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	84	(4)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	335	(16)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,885	(90)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	42	(2)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	105	(5)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,550	(74)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,492	(119)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	63	(3)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	607	(29)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,968	(94)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	251	(12)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	837	(40)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,507	(72)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	335	(16)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,842	(88)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	3,203	(153)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	963	(46)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	398	(19)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,361	(65)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	628	(30)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,030	(97)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	6,217	(297)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	6,740	(322)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,889	(138)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	942	(45)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	900	(43)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,135	(102)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,449	(117)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,679	(128)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	7,996	(382)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,989	(95)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	5,882	(281)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,675	(80)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,030	(97)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,386	(114)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	4,166	(199)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,596	(124)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	3,182	(152)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	3,412	(163)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	105	(5)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	209	(10)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	188	(9)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	251	(12)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,130	(54)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	6,929	(331)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	5,422	(259)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	167	(8)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,533	(121)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,905	(91)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	6,573	(314)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	42	(2)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	42	(2)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,549	(74)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,842	(88)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,135	(102)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	377	(18)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	209	(10)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	586	(28)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	502	(24)	Ordinary

27-Jul-20	UBS Securities Australia Ltd	Sell	1,403	(67)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	3,119	(149)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	3,140	(150)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	188	(9)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	314	(15)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	502	(24)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	858	(41)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,528	(73)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,675	(80)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	4,522	(216)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	147	(7)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	461	(22)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,005	(48)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,047	(50)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,068	(51)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,444	(69)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,700	(129)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	293	(14)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	167	(8)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	230	(11)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	356	(17)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,784	(133)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	6,552	(313)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	712	(34)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,675	(80)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,654	(79)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	3,056	(146)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	4,187	(200)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,570	(75)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	6,385	(305)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	419	(20)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	167	(8)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	419	(20)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,575	(123)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	6,071	(290)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	167	(8)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	251	(12)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	712	(34)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	4,856	(232)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,826	(135)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,633	(78)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	4,501	(215)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	188	(9)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	502	(24)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,905	(91)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,863	(89)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,465	(70)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	5,443	(260)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,051	(98)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	4,124	(197)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	879	(42)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,758	(84)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	398	(19)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	440	(21)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	461	(22)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	481	(23)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	6,280	(300)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,093	(100)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,465	(70)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	6,154	(294)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	649	(31)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,658	(127)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	440	(21)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,658	(127)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	6,217	(297)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,047	(50)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	188	(9)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,135	(102)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	5,443	(260)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	5,526	(264)	Ordinary

27-Jul-20	UBS Securities Australia Ltd	Sell	63	(3)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	858	(41)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,423	(68)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	3,161	(151)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	7,431	(355)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	63	(3)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	230	(11)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,570	(75)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	586	(28)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,821	(87)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	6,091	(291)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	9,692	(463)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	63	(3)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	167	(8)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	251	(12)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	440	(21)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	502	(24)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	3,098	(148)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	3,935	(188)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	4,124	(197)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	147	(7)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	356	(17)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	628	(30)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	3,245	(155)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	8,541	(408)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,198	(105)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	3,894	(186)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	42	(2)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	147	(7)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	502	(24)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	628	(30)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,114	(101)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	6,866	(328)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	84	(4)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	565	(27)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,282	(109)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	63	3	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	607	29	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	1,968	94	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	3,203	153	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	963	46	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	6,218	297	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	6,741	322	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	502	24	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	1,403	67	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	377	18	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	6,301	301	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	670	32	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	1,486	71	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	3,768	180	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	1,675	80	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	7,537	360	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	6,071	290	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	419	20	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	2,826	135	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	1,633	78	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	4,501	215	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	586	28	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	6,155	294	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	2,052	98	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	4,124	197	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	63	3	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	398	19	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	607	29	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	4,794	229	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	5,485	262	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	293	14	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	6,594	315	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	6,364	304	Ordinary

27-Jul-20	UBS Securities Australia Ltd	Buy	649	31	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	2,659	127	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	335	16	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	1,047	50	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	1,047	50	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	6,218	297	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	1,361	65	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	147	7	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	398	19	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	5,443	260	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	5,527	264	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	3,140	150	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	356	17	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	1,068	51	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	5,171	247	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	440	21	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	5,192	248	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	796	38	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	733	35	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	6,825	326	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	7,327	350	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	7,432	355	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	3,559	170	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	1,005	48	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	502	24	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	5,569	266	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	6,867	328	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	2,931	140	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	356	17	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	8,541	408	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	63	3	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	1,403	67	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	1,800	86	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	482	23	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	6,867	328	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	356	17	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	84	4	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	796	38	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	6,307	(301)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,682	(128)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,488	(71)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	272	(13)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	670	(32)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,592	(76)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	3,771	(180)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	629	(30)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,592	(76)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	6,642	(317)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	126	(6)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	733	(35)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	3,269	(156)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	335	(16)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,808	(134)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	3,206	(153)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	7,543	(360)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	587	(28)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	6,160	(294)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	251	(12)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	356	(17)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	189	(9)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,095	(100)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,179	(104)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,011	(96)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	4,819	(230)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	63	(3)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	126	(6)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	608	(29)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	4,798	(229)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,053	(98)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	251	(12)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,257	(60)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	126	(6)	Ordinary

27-Jul-20	UBS Securities Australia Ltd	Sell	293	(14)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,326	(111)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	5,490	(262)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	6,600	(315)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,808	(134)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,724	(130)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	6,370	(304)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	922	(44)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	8,402	(401)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	712	(34)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	8,528	(407)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,173	(56)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,404	(67)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	440	(21)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	6,474	(309)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	251	(12)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	84	(4)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	985	(47)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	105	(5)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	398	(19)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,048	(50)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,362	(65)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	5,888	(281)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	440	(21)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,069	(51)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,200	(105)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	5,175	(247)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	440	(21)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	796	(38)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	5,196	(248)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	189	(9)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	314	(15)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,090	(52)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,131	(54)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	293	(14)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	733	(35)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,912	(139)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	6,831	(326)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	7,333	(350)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	3,143	(150)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,006	(48)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	5,573	(266)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	419	(20)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,368	(113)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	210	(10)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	503	(24)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	6,872	(328)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,933	(140)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	356	(17)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	5,657	(270)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,933	(140)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	796	(38)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	7,292	(348)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	3,122	(149)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	545	(26)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	6,977	(333)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	210	(10)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,116	(101)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	796	(38)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	63	(3)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	8,423	(402)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	3,604	(172)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	63	(3)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	63	(3)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	63	(3)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	105	(5)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	230	(11)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	272	(13)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	210	(10)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,571	(75)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	42	(2)	Ordinary

27-Jul-20	UBS Securities Australia Ltd	Sell	63	(3)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	168	(8)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	608	(29)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	629	(30)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,215	(58)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,676	(80)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,284	(109)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,891	(138)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	3,394	(162)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	4,191	(200)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	733	(35)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	314	(15)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	880	(42)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,116	(101)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,215	(58)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	503	(24)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,996	(143)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	128,649	(6,140)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	252	12	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	2,643	126	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	126	6	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	671	32	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	5,895	281	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	986	47	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	7,301	348	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	1,007	48	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	2,035	97	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	357	17	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	252	12	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	545	26	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	6,986	333	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	84	4	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	3,650	174	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	8,433	402	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	63	3	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	210	10	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	1,573	75	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	2,119	101	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	734	35	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	1,217	58	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	9,860	470	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	3,000	143	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	818	39	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	15,319	730	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	34,792	1,658	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	2,497	119	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	128,844	6,140	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	629	30	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	726,746	34,700	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	726,746	(34,700)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	3,756,155	179,266	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	2,717,123	(129,925)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	1,447,100	(69,098)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	115,250	5,500	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	372,266	17,785	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	272,519	(13,011)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	821,947	39,213	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	984,231	(46,983)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	244,427	(11,663)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	15,318	734	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	9,279	(442)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	218,182	(10,419)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	72,668	(3,481)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	185,371	8,856	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	33,616	1,604	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	8,812	(421)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	23,682	1,134	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	7,993	379	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	82,398	3,939	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	42,840	(2,046)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	671	(32)	Ordinary

27-Jul-20	UBS Securities Australia Ltd	Buy	232,025	11,051	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	14,122	675	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	29,710	(1,416)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	57,697	(2,758)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	6,649	(317)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Sell	8,417	(401)	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Buy	63	3	Ordinary
27-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	21,410	Options
27-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(21,410)	Options
27-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	21,410	Options
27-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	75,012	Options
27-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	75,012	Options
27-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(75,012)	Options
27-Jul-20	UBS Securities Australia Ltd	Sell	344,691	(17,785)	Swaps
27-Jul-20	UBS Securities Australia Ltd	Sell	761,061	(39,213)	Swaps
27-Jul-20	UBS Securities Australia Ltd	Buy	67,285	3,481	Swaps
27-Jul-20	UBS Securities Australia Ltd	Sell	3,477,930	(179,266)	Swaps
27-Jul-20	UBS Securities Australia Ltd	Buy	2,515,849	129,925	Swaps
27-Jul-20	UBS Securities Australia Ltd	Buy	252,333	13,011	Swaps
27-Jul-20	UBS Securities Australia Ltd	Buy	911,324	46,983	Swaps
27-Jul-20	UBS Securities Australia Ltd	Sell	582	(30)	Swaps
27-Jul-20	UBS Securities Australia Ltd	Sell	171,640	(8,856)	Swaps
27-Jul-20	UBS Securities Australia Ltd	Sell	14,184	(734)	Swaps
27-Jul-20	UBS Securities Australia Ltd	Buy	1,339,905	69,098	Swaps
27-Jul-20	UBS Securities Australia Ltd	Buy	8,159	421	Swaps
27-Jul-20	UBS Securities Australia Ltd	Buy	202,020	10,419	Swaps
27-Jul-20	UBS Securities Australia Ltd	Buy	226,321	11,663	Swaps
27-Jul-20	UBS Securities Australia Ltd	Buy	53,423	2,758	Swaps
27-Jul-20	UBS Securities Australia Ltd	Buy	8,592	442	Swaps
27-Jul-20	UBS Securities Australia Ltd	Sell	106,713	(5,500)	Swaps
27-Jul-20	UBS Securities Australia Ltd	Sell	31,126	(1,604)	Swaps
27-Jul-20	UBS Securities Australia Ltd	Sell	76,294	(3,939)	Swaps
27-Jul-20	UBS Securities Australia Ltd	Sell	21,928	(1,134)	Swaps
27-Jul-20	UBS Securities Australia Ltd	Sell	7,401	(379)	Swaps
27-Jul-20	UBS Securities Australia Ltd	Buy	39,667	2,046	Swaps
27-Jul-20	UBS Securities Australia Ltd	Sell	214,839	(11,051)	Swaps
27-Jul-20	UBS Securities Australia Ltd	Buy	622	32	Swaps
27-Jul-20	UBS Securities Australia Ltd	Buy	27,509	1,416	Swaps
27-Jul-20	UBS Securities Australia Ltd	Sell	13,076	(675)	Swaps
27-Jul-20	UBS Securities Australia Ltd	Buy	6,156	317	Swaps
27-Jul-20	UBS Securities Australia Ltd	Buy	7,794	401	Swaps
27-Jul-20	UBS Securities Australia Ltd	Sell	58	(3)	Swaps
28-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(51,679)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Stock borrowed	N/A	117,000	Ordinary
28-Jul-20	UBS AG, Australia Branch	Buy	4,521	231	Ordinary
28-Jul-20	UBS AG, Australia Branch	Buy	65,497	3,346	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	298	(14)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	468	(22)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	106	(5)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	127	(6)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	212	(10)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	382	(18)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	3,887	(183)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	2,591	(122)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	743	(35)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	3,080	(145)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	1,402	(66)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	1,657	(78)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	319	(15)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	319	(15)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	382	(18)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	1,041	(49)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	1,805	(85)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	106	(5)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	127	(6)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	6,754	(318)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	850	(40)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	5,310	(250)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	850	(40)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	2,209	(104)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	4,970	(234)	Ordinary

28-Jul-20	UBS Securities Australia Ltd	Sell	1,019	(48)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	786	(37)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	850	(40)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	4,672	(220)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	319	(15)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	7,157	(337)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	64	(3)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	913	(43)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Buy	278	13	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	587	(28)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	6,012	(287)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	628	(30)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	1,173	(56)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	4,085	(195)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	7,814	(373)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Buy	1,131	54	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Buy	471	22	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Buy	3,732,144	175,922	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	3,790,987	(178,743)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	21,736	(1,019)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	191,942	(9,051)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Buy	423,570	19,989	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	212,151	(10,026)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	387,919	(18,245)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	138,996	(6,535)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Buy	915,624	43,097	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	640,563	(30,195)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	193,543	(9,142)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	46,397	(2,174)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	40,535	(1,912)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	30,981	(1,481)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Buy	17,770	848	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	20,413	(960)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Buy	191,110	9,026	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Sell	1,184,458	(56,418)	Ordinary
28-Jul-20	UBS Securities Australia Ltd	Buy	128,700	6,535	Swaps
28-Jul-20	UBS Securities Australia Ltd	Buy	37,533	1,912	Swaps
28-Jul-20	UBS Securities Australia Ltd	Sell	3,455,682	(175,922)	Swaps
28-Jul-20	UBS Securities Australia Ltd	Buy	3,510,179	178,743	Swaps
28-Jul-20	UBS Securities Australia Ltd	Sell	847,801	(43,097)	Swaps
28-Jul-20	UBS Securities Australia Ltd	Buy	359,184	18,245	Swaps
28-Jul-20	UBS Securities Australia Ltd	Sell	436	(22)	Swaps
28-Jul-20	UBS Securities Australia Ltd	Buy	593,114	30,195	Swaps
28-Jul-20	UBS Securities Australia Ltd	Buy	42,960	2,174	Swaps
28-Jul-20	UBS Securities Australia Ltd	Buy	179,206	9,142	Swaps
28-Jul-20	UBS Securities Australia Ltd	Sell	392,195	(19,989)	Swaps
28-Jul-20	UBS Securities Australia Ltd	Buy	20,126	1,019	Swaps
28-Jul-20	UBS Securities Australia Ltd	Buy	177,724	9,051	Swaps
28-Jul-20	UBS Securities Australia Ltd	Buy	196,437	10,026	Swaps
28-Jul-20	UBS Securities Australia Ltd	Sell	20	(1)	Swaps
28-Jul-20	UBS Securities Australia Ltd	Buy	28,686	1,481	Swaps
28-Jul-20	UBS Securities Australia Ltd	Sell	16,454	(848)	Swaps
28-Jul-20	UBS Securities Australia Ltd	Buy	18,901	960	Swaps
28-Jul-20	UBS Securities Australia Ltd	Sell	176,953	(9,026)	Swaps
28-Jul-20	UBS Securities Australia Ltd	Buy	1,096,723	56,418	Swaps
29-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(40,239)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Stock borrowed	N/A	30,000	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Stock borrowed	N/A	121,000	Ordinary
29-Jul-20	UBS AG London Branch	Sell	10,617	(507)	Ordinary
29-Jul-20	UBS AG London Branch	Sell	102,656	(4,901)	Ordinary
29-Jul-20	UBS AG London Branch	Sell	102,656	(4,901)	Ordinary
29-Jul-20	UBS AG London Branch	Sell	10,617	(507)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	84	(4)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	799	(38)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	105	(5)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	147	(7)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	189	(9)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	526	(25)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	147	(7)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	736	(35)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	336	(16)	Ordinary

29-Jul-20	UBS Securities Australia Ltd	Sell	568	(27)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	189	(9)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	42	(2)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	105	(5)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	147	(7)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	42	(2)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	231	(11)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	778	(37)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	105	(5)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	210	(10)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	484	(23)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	84	(4)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	147	(7)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	547	(26)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	84	(4)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	126	(6)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	631	(30)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	84	(4)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	442	(21)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,157	(55)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	6,456	(307)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	568	(27)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,241	(59)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	6,372	(303)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,460	(117)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	189	(9)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	505	(24)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	84	(4)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	8,033	(382)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	168	(8)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	526	(25)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,902	(138)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	9,274	(441)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,241	(59)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	3,112	(148)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,030	(49)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	3,512	(167)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	42	(2)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	799	(38)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,292	(109)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	10,957	(521)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	231	(11)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	336	(16)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	7,655	(364)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	988	(47)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	273	(13)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Buy	273	13	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Buy	273	13	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	336	(16)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	610	(29)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,724	(82)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,522	(120)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	904	(43)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,207	(105)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	568	(27)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,123	(101)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,324	(63)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,901	(138)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	5,045	(240)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	84	(4)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	273	(13)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	273	(13)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	5,864	(279)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,787	(85)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	862	(41)	Ordinary

29-Jul-20	UBS Securities Australia Ltd	Sell	294	(14)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,955	(93)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,955	(93)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	652	(31)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,219	(58)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,850	(88)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	8,513	(405)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	5,906	(281)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	168	(8)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	778	(37)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	820	(39)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	8,029	(382)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	42	(2)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	147	(7)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	189	(9)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	273	(13)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	568	(27)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,207	(105)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	4,939	(235)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	42	(2)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	862	(41)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,985	(142)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	147	(7)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	378	(18)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	715	(34)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	4,477	(213)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,249	(107)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	3,720	(177)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	210	(10)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,249	(107)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,555	(74)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	6,600	(314)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	63	(3)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	63	(3)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	462	(22)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,766	(84)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	7,251	(345)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	8,891	(423)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	8,239	(392)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	147	(7)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	462	(22)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	610	(29)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	736	(35)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	757	(36)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,219	(58)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,102	(100)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,354	(112)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	210	(10)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	631	(30)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,018	(96)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,396	(114)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	4,855	(231)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	631	(30)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,639	(78)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,648	(126)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	862	(41)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,943	(140)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	715	(34)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	5,717	(272)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,711	(129)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	3,846	(183)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	4,939	(235)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,450	(69)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	7,441	(354)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	168	(8)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	546	(26)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,009	(48)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,429	(68)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,703	(81)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,913	(91)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,165	(103)	Ordinary

29-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	105	(5)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	126	(6)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	315	(15)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	715	(34)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	841	(40)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,135	(54)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,219	(58)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	4,645	(221)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,366	(65)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,618	(77)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	6,011	(286)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	231	(11)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	568	(27)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	589	(28)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	841	(40)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	6,432	(306)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	63	(3)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	231	(11)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	378	(18)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	3,636	(173)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	3,804	(181)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	315	(15)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	525	(25)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,997	(95)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	7,357	(350)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	7,924	(377)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	84	(4)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	189	(9)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	483	(23)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	904	(43)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	610	(29)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	105	(5)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,018	(96)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	147	(7)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	6,264	(298)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	462	(22)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,039	(97)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	63	(3)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	525	(25)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	568	(27)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,955	(93)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,732	(130)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	441	(21)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	42	(2)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	63	(3)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	147	(7)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	147	(7)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	168	(8)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	420	(20)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	441	(21)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	462	(22)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	568	(27)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,471	(70)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,829	(87)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,501	(119)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	84	(4)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	315	(15)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	631	(30)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	904	(43)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,387	(66)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,039	(97)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	3,447	(164)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,081	(99)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	525	(25)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	8,954	(426)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,396	(114)	Ordinary

29-Jul-20	UBS Securities Australia Ltd	Sell	6,537	(311)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,606	(124)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	5,612	(267)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	589	(28)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	7,273	(346)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,471	(70)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	8,050	(383)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	84	(4)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,513	(72)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	3,090	(147)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	5,045	(240)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	7,125	(339)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	778	(37)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,838	(135)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	168	(8)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	189	(9)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	378	(18)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	504	(24)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	652	(31)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	757	(36)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,240	(59)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,429	(68)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,955	(93)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,627	(125)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	610	(29)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	10,509	(500)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	63	(3)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,871	(89)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	7,756	(369)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	210	(10)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	84	(4)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	189	(9)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	273	(13)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,964	(141)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,291	(109)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	3,846	(183)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	42	(2)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	189	(9)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	546	(26)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	610	(29)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	841	(40)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,177	(56)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,408	(67)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,976	(94)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,880	(137)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	126	(6)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	336	(16)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	610	(29)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,387	(66)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,892	(90)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,081	(99)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	3,342	(159)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	210	(10)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	210	(10)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	252	(12)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	568	(27)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	4,057	(193)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	4,477	(213)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	126	(6)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,030	(49)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	12,086	(575)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,102	(100)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	11,266	(536)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	946	(45)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	3,216	(153)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	273	(13)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,795	(133)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	631	(30)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	6,537	(311)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	11,813	(562)	Ordinary

29-Jul-20	UBS Securities Australia Ltd	Sell	25,706	(1,223)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	102,067	(4,856)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	42	(2)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	63	(3)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	147	(7)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	211	(10)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	442	(21)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	610	(29)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	842	(40)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,516	(72)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,958	(93)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,000	(95)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,400	(114)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	6,736	(320)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	105	(5)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	674	(32)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,600	(76)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	126	(6)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,284	(61)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,326	(63)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,874	(89)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,610	(124)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	126	(6)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	189	(9)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	400	(19)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	547	(26)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,168	(103)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,189	(104)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,252	(107)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	337	(16)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,074	(51)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,126	(101)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	5,494	(261)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	189	(9)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	211	(10)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	547	(26)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,084	(99)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	5,621	(267)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	5,494	(261)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	6,631	(315)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,800	(133)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	316	(15)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	632	(30)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	17,557	(834)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,179	(56)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	19,199	(912)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	505	(24)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	232	(11)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	4,800	(228)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,610	(124)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,810	(86)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	884	(42)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,389	(66)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,305	(62)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	547	(26)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	15,576	(740)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	105	(5)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	631	(30)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	2,210	(105)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	168	(8)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	800	(38)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	1,031	(49)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	75,639	(3,598)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	712,663	(33,900)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Buy	357	17	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	3,040,311	(144,687)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Buy	712,722	33,900	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Buy	3,523,828	167,600	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	239,426	(11,377)	Ordinary

29-Jul-20	UBS Securities Australia Ltd	Sell	126,417	(6,024)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	249,045	(11,851)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	111,715	(5,304)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Buy	128,535	6,113	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	567,653	(26,988)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Buy	864,664	41,105	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	184,691	(8,774)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	70,311	(3,344)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	67,155	(3,200)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Buy	50,022	2,380	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	3,491	(166)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	4,292	(204)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Buy	528,796	27,000	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Buy	45,825	2,175	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	80,988	(3,855)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	12,589	(599)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Buy	188,923	8,989	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	90,794	(4,324)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Sell	27,234	(1,297)	Ordinary
29-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	21,290	Options
29-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	21,290	Options
29-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(21,290)	Options
29-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	75,526	Options
29-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(75,526)	Options
29-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	75,526	Options
29-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(27,000)	Options
29-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	27,000	Options
29-Jul-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(27,000)	Options
29-Jul-20	UBS Securities Australia Ltd	Buy	78	4	Swaps
29-Jul-20	UBS Securities Australia Ltd	Buy	525,603	26,988	Swaps
29-Jul-20	UBS Securities Australia Ltd	Sell	3,262,801	(167,600)	Swaps
29-Jul-20	UBS Securities Australia Ltd	Buy	2,815,104	144,687	Swaps
29-Jul-20	UBS Securities Australia Ltd	Sell	119,014	(6,113)	Swaps
29-Jul-20	UBS Securities Australia Ltd	Sell	330	(17)	Swaps
29-Jul-20	UBS Securities Australia Ltd	Buy	62,180	3,200	Swaps
29-Jul-20	UBS Securities Australia Ltd	Buy	221,691	11,377	Swaps
29-Jul-20	UBS Securities Australia Ltd	Sell	800,613	(41,105)	Swaps
29-Jul-20	UBS Securities Australia Ltd	Buy	230,597	11,851	Swaps
29-Jul-20	UBS Securities Australia Ltd	Buy	117,052	6,024	Swaps
29-Jul-20	UBS Securities Australia Ltd	Buy	103,440	5,304	Swaps
29-Jul-20	UBS Securities Australia Ltd	Buy	171,010	8,774	Swaps
29-Jul-20	UBS Securities Australia Ltd	Sell	46,317	(2,380)	Swaps
29-Jul-20	UBS Securities Australia Ltd	Buy	65,102	3,344	Swaps
29-Jul-20	UBS Securities Australia Ltd	Buy	3,232	166	Swaps
29-Jul-20	UBS Securities Australia Ltd	Buy	3,974	204	Swaps
29-Jul-20	UBS Securities Australia Ltd	Sell	42,430	(2,175)	Swaps
29-Jul-20	UBS Securities Australia Ltd	Buy	74,988	3,855	Swaps
29-Jul-20	UBS Securities Australia Ltd	Sell	174,929	(8,989)	Swaps
29-Jul-20	UBS Securities Australia Ltd	Buy	11,657	599	Swaps
29-Jul-20	UBS Securities Australia Ltd	Buy	25,217	1,297	Swaps
29-Jul-20	UBS Securities Australia Ltd	Buy	84,068	4,324	Swaps
30-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(15,307)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(73,914)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Stock borrowed	N/A	25,000	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Stock borrowed	N/A	471,596	Ordinary
30-Jul-20	UBS AG, Australia Branch	Sell	1,389	(65)	Ordinary
30-Jul-20	UBS AG, Australia Branch	Sell	1,389	(65)	Ordinary
30-Jul-20	UBS AG, Australia Branch	Sell	1,239	(58)	Ordinary
30-Jul-20	UBS AG London Branch	Sell	2,839	(132)	Ordinary
30-Jul-20	UBS AG London Branch	Sell	18,299	(859)	Ordinary
30-Jul-20	UBS AG London Branch	Sell	18,299	(859)	Ordinary
30-Jul-20	UBS AG London Branch	Sell	2,839	(132)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	84	(4)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	318	(15)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	1,505	(71)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	8,183	(386)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	9,307	(439)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	14,968	(706)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	37,482	(1,768)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	254	(12)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary

30-Jul-20	UBS Securities Australia Ltd	Buy	2,063	96	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Buy	4,211	196	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Buy	1,525	71	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Buy	4,641	216	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Buy	2,149	100	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Buy	1,676	78	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Buy	1,611	75	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Buy	1,934	90	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Buy	365	17	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Buy	115,955	5,397	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	22	(1)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	22	(1)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	43	(2)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	22	(1)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	22	(1)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	22	(1)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	22	(1)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	22	(1)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	22	(1)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	22	(1)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	43	(2)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	43	(2)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	366	(17)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	818	(38)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	1,012	(47)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	2,024	(94)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	4,521	(210)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	18,923	(879)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	19,504	(906)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	21,893	(1,017)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	69,598	(3,233)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	1,894	(88)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	2,260	(105)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	2,282	(106)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	2,282	(106)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	2,497	(116)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	7,987	(371)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	10,290	(478)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	46,758	(2,172)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	1,076	(50)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	165,503	(7,688)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	770,724	(35,802)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	646	(30)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	30,246	(1,405)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Buy	72,595	3,371	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Buy	212	10	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Buy	6,580,332	308,886	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	2,154,464	(101,688)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	3,863,682	(180,434)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	41,484	(1,945)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Buy	451,749	21,196	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	66,634	(3,142)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	320,497	(14,963)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Buy	1,181,585	55,491	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	796,832	(37,511)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	425,561	(19,904)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Buy	346,937	16,205	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Buy	148,866	6,974	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	145,477	(6,800)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Buy	19,948	928	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Buy	12,335	574	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	1,634	(76)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	136,061	(6,365)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	160,543	(7,477)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Sell	562,549	(26,227)	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Buy	2,259,624	104,927	Ordinary
30-Jul-20	UBS AG Singapore Branch	Buy	157,266	8,000	Ordinary
30-Jul-20	UBS Securities Australia Ltd	Buy	61,698	3,142	Swaps
30-Jul-20	UBS Securities Australia Ltd	Sell	6,092,915	(308,886)	Swaps
30-Jul-20	UBS Securities Australia Ltd	Sell	418,287	(21,196)	Swaps

30-Jul-20	UBS Securities Australia Ltd	Sell	1,094,058	(55,491)	Swaps
30-Jul-20	UBS Securities Australia Ltd	Buy	1,994,879	101,688	Swaps
30-Jul-20	UBS Securities Australia Ltd	Sell	197	(10)	Swaps
30-Jul-20	UBS Securities Australia Ltd	Buy	737,808	37,511	Swaps
30-Jul-20	UBS Securities Australia Ltd	Buy	296,757	14,963	Swaps
30-Jul-20	UBS Securities Australia Ltd	Buy	3,577,488	180,434	Swaps
30-Jul-20	UBS Securities Australia Ltd	Buy	394,038	19,904	Swaps
30-Jul-20	UBS Securities Australia Ltd	Sell	321,239	(16,205)	Swaps
30-Jul-20	UBS Securities Australia Ltd	Buy	134,701	6,800	Swaps
30-Jul-20	UBS Securities Australia Ltd	Buy	38,411	1,945	Swaps
30-Jul-20	UBS Securities Australia Ltd	Sell	137,839	(6,974)	Swaps
30-Jul-20	UBS Securities Australia Ltd	Sell	18,470	(928)	Swaps
30-Jul-20	UBS Securities Australia Ltd	Sell	11,421	(574)	Swaps
30-Jul-20	UBS Securities Australia Ltd	Buy	1,513	76	Swaps
30-Jul-20	UBS Securities Australia Ltd	Buy	125,983	6,365	Swaps
30-Jul-20	UBS Securities Australia Ltd	Buy	148,651	7,477	Swaps
30-Jul-20	UBS Securities Australia Ltd	Buy	520,879	26,227	Swaps
30-Jul-20	UBS Securities Australia Ltd	Sell	2,092,244	(104,927)	Swaps
31-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(313,780)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(25,220)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(61,000)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Stock returned	N/A	(40,426)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Stock borrowed	N/A	18,000	Ordinary
31-Jul-20	UBS AG, Australia Branch	Sell	143,488	(6,854)	Ordinary
31-Jul-20	UBS AG, Australia Branch	Sell	19,763	(944)	Ordinary
31-Jul-20	UBS AG, Australia Branch	Sell	586	(28)	Ordinary
31-Jul-20	UBS AG, Australia Branch	Sell	2,742	(131)	Ordinary
31-Jul-20	UBS AG London Branch	Sell	107,089	(5,070)	Ordinary
31-Jul-20	UBS AG London Branch	Sell	31,781	(1,525)	Ordinary
31-Jul-20	UBS AG London Branch	Sell	1,104	(52)	Ordinary
31-Jul-20	UBS AG London Branch	Sell	1,104	(52)	Ordinary
31-Jul-20	UBS AG London Branch	Sell	31,781	(1,525)	Ordinary
31-Jul-20	UBS AG London Branch	Sell	107,089	(5,070)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	292	(14)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	70,210	(3,370)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	287,922	(13,820)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	1,035	49	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	1,563	74	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	1,542	73	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	1,922	91	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	2,999	142	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	2,281	108	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	2,577	122	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	1,837	87	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	1,373	65	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	1,077	51	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	1,500	71	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	1,119	53	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	1,690	80	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	4,668	221	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	1,246	59	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	1,140	54	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	866	41	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	2,598	123	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	2,661	126	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	3,780	179	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	1,668	79	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	3,400	161	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	2,006	95	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	993	47	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	993	47	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	908	43	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	1,331	63	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	2,619	124	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	2,471	117	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	908	43	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	3,527	167	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	993	47	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	2,239	106	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	9,082	430	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	845	40	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	4,245	201	Ordinary

31-Jul-20	UBS Securities Australia Ltd	Buy	1,183	56	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	10,361	492	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	1,390	66	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	2,337	111	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	12,130	576	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	737	35	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	779	37	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	800	38	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	3,496	166	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	4,780	227	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	27,228	1,293	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	653	31	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	667	(32)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	855	(41)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	292	(14)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	271	(13)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	959	(46)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	2,857	(137)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	3,003	(144)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	4,630	(222)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	1,230	(59)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	9,552	(458)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	2,982	(143)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	7,863	(377)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	1,564	(75)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	9,594	(460)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	1,877	(90)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	9,552	(458)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	3,420	(164)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	1,189	(57)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	2,378	(114)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	4,672	(224)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	584	(28)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	3,504	(168)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	39,062	(1,873)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	57,062	2,739	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	58,520	2,809	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	1,759,510	84,457	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	106	5	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	6,369,339	301,814	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	4,459,588	(210,805)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	2,303,557	(110,050)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	442,270	(20,870)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	1,364	64	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	720,047	34,188	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	586,196	(27,865)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	78,573	(3,760)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	1,029,369	49,122	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	991,486	(47,274)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	808	(38)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	96,704	4,638	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	93,060	(4,401)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	11,409	541	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	115,665	5,500	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	5,434	259	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	3,403	(160)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	1,040,408	(49,577)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	7,095	(343)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	213,716	10,013	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Sell	25,937	(1,226)	Ordinary
31-Jul-20	UBS Securities Australia Ltd	Buy	72,753	3,760	Swaps
31-Jul-20	UBS Securities Australia Ltd	Sell	666,712	(34,188)	Swaps
31-Jul-20	UBS Securities Australia Ltd	Sell	5,897,527	(301,814)	Swaps
31-Jul-20	UBS Securities Australia Ltd	Sell	953,121	(49,122)	Swaps
31-Jul-20	UBS Securities Australia Ltd	Buy	4,129,251	210,805	Swaps
31-Jul-20	UBS Securities Australia Ltd	Buy	86,167	4,401	Swaps
31-Jul-20	UBS Securities Australia Ltd	Sell	98	(5)	Swaps
31-Jul-20	UBS Securities Australia Ltd	Buy	918,043	47,274	Swaps
31-Jul-20	UBS Securities Australia Ltd	Sell	1,263	(64)	Swaps
31-Jul-20	UBS Securities Australia Ltd	Buy	749	38	Swaps
31-Jul-20	UBS Securities Australia Ltd	Buy	2,132,923	110,050	Swaps
31-Jul-20	UBS Securities Australia Ltd	Buy	542,775	27,865	Swaps

31-Jul-20	UBS Securities Australia Ltd	Buy	963,342	49,577	Swaps
31-Jul-20	UBS Securities Australia Ltd	Sell	89,540	(4,638)	Swaps
31-Jul-20	UBS Securities Australia Ltd	Sell	107,097	(5,500)	Swaps
31-Jul-20	UBS Securities Australia Ltd	Buy	409,509	20,870	Swaps
31-Jul-20	UBS Securities Australia Ltd	Sell	10,564	(541)	Swaps
31-Jul-20	UBS Securities Australia Ltd	Sell	5,032	(259)	Swaps
31-Jul-20	UBS Securities Australia Ltd	Buy	3,151	160	Swaps
31-Jul-20	UBS Securities Australia Ltd	Buy	6,569	343	Swaps
31-Jul-20	UBS Securities Australia Ltd	Sell	197,885	(10,013)	Swaps
31-Jul-20	UBS Securities Australia Ltd	Buy	24,016	1,226	Swaps
03-Aug-20	UBS Securities Australia Ltd	Stock returned	N/A	(1,065)	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	152,780	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	86,220	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	46,000	Ordinary
03-Aug-20	UBS AG, Australia Branch	Buy	66,324	3,409	Ordinary
03-Aug-20	UBS AG London Branch	Sell	71,253	(3,417)	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Sell	923	(44)	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Sell	7,487	(357)	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Buy	84	4	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Sell	510,676	(24,336)	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Buy	4,803,997	228,370	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Sell	3,541,293	(168,506)	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Sell	1,042,071	(49,379)	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Sell	65,788	(3,135)	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Buy	11,889	563	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Buy	335,704	15,966	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Sell	399,666	(19,034)	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Buy	1,553,076	73,832	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Sell	721,221	(34,374)	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Sell	537,068	(25,495)	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Sell	733	(35)	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Sell	9,630	(455)	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Buy	7,136	339	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Sell	139,849	(6,649)	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Buy	32,434	1,537	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Buy	4,486	215	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Sell	25,030	(1,194)	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Buy	364,937	17,368	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Sell	5,674	(270)	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Buy	604,204	28,739	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Sell	154,801	(7,410)	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Sell	42	(2)	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Buy	7,124	339	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Buy	4,413	210	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Sell	232,571	(11,085)	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Sell	61,557	(2,934)	Ordinary
03-Aug-20	UBS Securities Australia Ltd	Sell	4,154	(215)	Swaps
03-Aug-20	UBS Securities Australia Ltd	Buy	370,060	19,034	Swaps
03-Aug-20	UBS Securities Australia Ltd	Buy	497,285	25,495	Swaps
03-Aug-20	UBS Securities Australia Ltd	Sell	310,837	(15,966)	Swaps
03-Aug-20	UBS Securities Australia Ltd	Buy	3,278,973	168,506	Swaps
03-Aug-20	UBS Securities Australia Ltd	Sell	4,448,137	(228,370)	Swaps
03-Aug-20	UBS Securities Australia Ltd	Buy	23,176	1,194	Swaps
03-Aug-20	UBS Securities Australia Ltd	Buy	667,797	34,374	Swaps
03-Aug-20	UBS Securities Australia Ltd	Sell	30,031	(1,537)	Swaps
03-Aug-20	UBS Securities Australia Ltd	Buy	964,882	49,379	Swaps
03-Aug-20	UBS Securities Australia Ltd	Buy	8,916	455	Swaps
03-Aug-20	UBS Securities Australia Ltd	Sell	6,607	(339)	Swaps
03-Aug-20	UBS Securities Australia Ltd	Sell	1,438,034	(73,832)	Swaps
03-Aug-20	UBS Securities Australia Ltd	Buy	679	35	Swaps
03-Aug-20	UBS Securities Australia Ltd	Sell	11,009	(563)	Swaps
03-Aug-20	UBS Securities Australia Ltd	Buy	129,490	6,649	Swaps
03-Aug-20	UBS Securities Australia Ltd	Buy	60,915	3,135	Swaps
03-Aug-20	UBS Securities Australia Ltd	Sell	337,906	(17,368)	Swaps
03-Aug-20	UBS Securities Australia Ltd	Buy	5,254	270	Swaps
03-Aug-20	UBS Securities Australia Ltd	Buy	143,334	7,410	Swaps
03-Aug-20	UBS Securities Australia Ltd	Sell	559,447	(28,739)	Swaps
03-Aug-20	UBS Securities Australia Ltd	Buy	39	2	Swaps
03-Aug-20	UBS Securities Australia Ltd	Sell	6,597	(339)	Swaps
03-Aug-20	UBS Securities Australia Ltd	Sell	4,086	(210)	Swaps
03-Aug-20	UBS Securities Australia Ltd	Buy	215,344	11,085	Swaps
03-Aug-20	UBS Securities Australia Ltd	Buy	56,998	2,934	Swaps

03-Aug-20	UBS AG London Branch	Buy	5,442	261	Swaps
03-Aug-20	UBS AG London Branch	Buy	6,986	335	Swaps
03-Aug-20	UBS AG London Branch	Buy	8,967	430	Swaps
03-Aug-20	UBS AG London Branch	Buy	49,858	2,391	Swaps
04-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	50,000	Ordinary
04-Aug-20	UBS AG, Australia Branch	Sell	8,514	(404)	Ordinary
04-Aug-20	UBS AG, Australia Branch	Buy	56,233	2,873	Ordinary
04-Aug-20	UBS AG, Australia Branch	Sell	527	(25)	Ordinary
04-Aug-20	UBS AG, Australia Branch	Sell	2,150	(102)	Ordinary
04-Aug-20	UBS AG London Branch	Buy	71,960	3,417	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Buy	5,853,202	276,749	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Sell	256	(12)	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Buy	274	13	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Buy	1,601	76	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Buy	7,813	371	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Buy	15,374	730	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Buy	29,610	1,406	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Buy	35,655	1,693	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Buy	147	7	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Buy	5,602	266	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Buy	15,584	740	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Buy	55,493	2,635	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Buy	127,729	6,065	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Buy	164,226	7,798	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Buy	570,094	27,070	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Sell	18,112	(860)	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Sell	23,187	(1,101)	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Sell	36,118	(1,715)	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Sell	41,930	(1,991)	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Sell	253,626	(12,043)	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Sell	4,445,651	(210,275)	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Sell	1,160,722	(54,894)	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Sell	95,600	(4,522)	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Buy	21,472	1,014	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Sell	500,557	(23,687)	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Buy	560,612	26,529	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Sell	86,092	(4,062)	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Buy	775,318	36,614	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Sell	888,956	(42,056)	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Sell	89,578	(4,235)	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Sell	63	(3)	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Buy	469,588	22,209	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Buy	166,837	7,904	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Sell	14,894	(704)	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Sell	601,358	(28,440)	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Buy	59,296	2,778	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Buy	17,741	839	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Buy	15,837	752	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Buy	2,217	105	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Buy	1,184	56	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Sell	548	(26)	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Buy	26,643	1,264	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Buy	13,244	627	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Buy	152,469	7,213	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Sell	232,158	(10,954)	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Sell	3,639	(172)	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Sell	75,807	(3,587)	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Sell	1,335,394	(63,299)	Ordinary
04-Aug-20	UBS Securities Australia Ltd	Buy	79,715	4,062	Swaps
04-Aug-20	UBS Securities Australia Ltd	Sell	54,903	(2,778)	Swaps
04-Aug-20	UBS Securities Australia Ltd	Sell	5,419,640	(276,749)	Swaps
04-Aug-20	UBS Securities Australia Ltd	Buy	1,074,743	54,894	Swaps
04-Aug-20	UBS Securities Australia Ltd	Buy	4,116,342	210,275	Swaps
04-Aug-20	UBS Securities Australia Ltd	Buy	463,478	23,687	Swaps
04-Aug-20	UBS Securities Australia Ltd	Buy	556,813	28,440	Swaps
04-Aug-20	UBS Securities Australia Ltd	Buy	59	3	Swaps
04-Aug-20	UBS Securities Australia Ltd	Buy	13,791	704	Swaps
04-Aug-20	UBS Securities Australia Ltd	Sell	717,888	(36,614)	Swaps
04-Aug-20	UBS Securities Australia Ltd	Sell	434,803	(22,209)	Swaps
04-Aug-20	UBS Securities Australia Ltd	Sell	519,084	(26,529)	Swaps
04-Aug-20	UBS Securities Australia Ltd	Sell	19,882	(1,014)	Swaps
04-Aug-20	UBS Securities Australia Ltd	Buy	823,106	42,056	Swaps

04-Aug-20	UBS Securities Australia Ltd	Sell	24,669	(1,264)	Swaps
04-Aug-20	UBS Securities Australia Ltd	Buy	82,943	4,235	Swaps
04-Aug-20	UBS Securities Australia Ltd	Buy	88,518	4,522	Swaps
04-Aug-20	UBS Securities Australia Ltd	Sell	16,427	(839)	Swaps
04-Aug-20	UBS Securities Australia Ltd	Sell	154,479	(7,904)	Swaps
04-Aug-20	UBS Securities Australia Ltd	Sell	14,664	(752)	Swaps
04-Aug-20	UBS Securities Australia Ltd	Sell	2,053	(105)	Swaps
04-Aug-20	UBS Securities Australia Ltd	Sell	1,096	(56)	Swaps
04-Aug-20	UBS Securities Australia Ltd	Buy	508	26	Swaps
04-Aug-20	UBS Securities Australia Ltd	Sell	141,175	(7,213)	Swaps
04-Aug-20	UBS Securities Australia Ltd	Buy	214,962	10,954	Swaps
04-Aug-20	UBS Securities Australia Ltd	Sell	12,263	(627)	Swaps
04-Aug-20	UBS Securities Australia Ltd	Buy	3,369	172	Swaps
04-Aug-20	UBS Securities Australia Ltd	Buy	70,191	3,587	Swaps
04-Aug-20	UBS Securities Australia Ltd	Buy	1,236,473	63,299	Swaps
04-Aug-20	UBS AG London Branch	Sell	50,353	(2,391)	Swaps
04-Aug-20	UBS AG London Branch	Sell	9,056	(430)	Swaps
04-Aug-20	UBS AG London Branch	Sell	7,055	(335)	Swaps
04-Aug-20	UBS AG London Branch	Sell	5,496	(261)	Swaps
05-Aug-20	UBS Asset Management	Buy	574,475	26,996	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	23,000	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	50,000	Ordinary
05-Aug-20	UBS AG, Australia Branch	Buy	36,231	1,850	Ordinary
05-Aug-20	UBS AG, Australia Branch	Buy	325,405	16,588	Ordinary
05-Aug-20	UBS AG, Australia Branch	Sell	403	(19)	Ordinary
05-Aug-20	UBS AG, Australia Branch	Buy	795,289	40,541	Ordinary
05-Aug-20	UBS AG, Australia Branch	Sell	551	(26)	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Sell	318	(15)	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Sell	4,996	(236)	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Sell	708,406	(33,466)	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Sell	75,951	(3,588)	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Sell	2,697,090	(127,396)	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Buy	5,084,478	240,194	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Sell	2,511,614	(118,902)	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Sell	101,513	(4,822)	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Sell	329,919	(15,603)	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Sell	419,009	(19,797)	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Buy	484,092	22,861	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Sell	170,175	(8,035)	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Buy	604,945	28,600	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Sell	505,763	(23,896)	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Sell	295,262	(14,004)	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Buy	12,538	592	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Sell	100,497	(4,746)	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Buy	134,851	6,370	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Sell	7,911	(376)	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Sell	31,608	(1,497)	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Sell	9,950	(472)	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Sell	23,716	(1,124)	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Buy	1,855	88	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Sell	34,560	(1,633)	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Sell	16,823	(800)	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Sell	127	(6)	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Buy	37,873	1,791	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Sell	13,857	(653)	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Buy	36,114	1,704	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Buy	140,722	6,651	Ordinary
05-Aug-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	18,517	Options
05-Aug-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(18,517)	Options
05-Aug-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(18,517)	Options
05-Aug-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	63,839	Options
05-Aug-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(63,839)	Options
05-Aug-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(63,839)	Options
05-Aug-20	UBS Securities Australia Ltd	Buy	2,497,300	127,396	Swaps
05-Aug-20	UBS Securities Australia Ltd	Buy	387,971	19,797	Swaps
05-Aug-20	UBS Securities Australia Ltd	Sell	560,133	(28,600)	Swaps
05-Aug-20	UBS Securities Australia Ltd	Buy	273,390	14,004	Swaps
05-Aug-20	UBS Securities Australia Ltd	Buy	468,299	23,896	Swaps
05-Aug-20	UBS Securities Australia Ltd	Buy	93,994	4,822	Swaps
05-Aug-20	UBS Securities Australia Ltd	Sell	4,707,845	(240,194)	Swaps
05-Aug-20	UBS Securities Australia Ltd	Sell	448,232	(22,861)	Swaps

05-Aug-20	UBS Securities Australia Ltd	Buy	2,325,570	118,902	Swaps
05-Aug-20	UBS Securities Australia Ltd	Buy	93,053	4,746	Swaps
05-Aug-20	UBS Securities Australia Ltd	Buy	157,569	8,035	Swaps
05-Aug-20	UBS Securities Australia Ltd	Sell	11,609	(592)	Swaps
05-Aug-20	UBS Securities Australia Ltd	Buy	305,480	15,603	Swaps
05-Aug-20	UBS Securities Australia Ltd	Sell	124,862	(6,370)	Swaps
05-Aug-20	UBS Securities Australia Ltd	Buy	9,213	472	Swaps
05-Aug-20	UBS Securities Australia Ltd	Buy	21,959	1,124	Swaps
05-Aug-20	UBS Securities Australia Ltd	Buy	29,267	1,497	Swaps
05-Aug-20	UBS Securities Australia Ltd	Buy	7,325	376	Swaps
05-Aug-20	UBS Securities Australia Ltd	Sell	1,717	(88)	Swaps
05-Aug-20	UBS Securities Australia Ltd	Buy	32,000	1,633	Swaps
05-Aug-20	UBS Securities Australia Ltd	Buy	15,577	800	Swaps
05-Aug-20	UBS Securities Australia Ltd	Sell	20	(1)	Swaps
05-Aug-20	UBS Securities Australia Ltd	Buy	118	6	Swaps
05-Aug-20	UBS Securities Australia Ltd	Buy	12,830	653	Swaps
05-Aug-20	UBS Securities Australia Ltd	Sell	35,067	(1,791)	Swaps
05-Aug-20	UBS Securities Australia Ltd	Sell	33,439	(1,704)	Swaps
05-Aug-20	UBS Securities Australia Ltd	Sell	130,299	(6,651)	Swaps
06-Aug-20	UBS Asset Management	Sell	57,504	(2,758)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Stock returned	N/A	(39,002)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Stock returned	N/A	(52,000)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	63,000	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	50,000	Ordinary
06-Aug-20	UBS AG, Australia Branch	Sell	629	(30)	Ordinary
06-Aug-20	UBS AG, Australia Branch	Sell	10,980	(524)	Ordinary
06-Aug-20	UBS AG, Australia Branch	Buy	18,170	939	Ordinary
06-Aug-20	UBS AG, Australia Branch	Buy	3,314	172	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	169	(8)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	190	(9)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	253	(12)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	253	(12)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	401	(19)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	422	(20)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	739	(35)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	760	(36)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	950	(45)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	1,035	(49)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	1,056	(50)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	1,309	(62)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	1,351	(64)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	2,977	(141)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	3,885	(184)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	3,948	(187)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	4,181	(198)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	5,321	(252)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	8,678	(411)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	9,269	(439)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	10,557	(500)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	10,557	(500)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	10,916	(517)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	12,394	(587)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	12,985	(615)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	24,176	(1,145)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	54,157	(2,565)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	76,327	(3,615)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Buy	18,801	902	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Buy	30,328	1,455	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Buy	120,874	5,799	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Buy	317,537	15,234	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Buy	473,847	22,733	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	189	(9)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	1,565,336	(74,596)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Buy	4,690,384	224,349	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	3,249,273	(155,546)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	9,898	(469)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Buy	13,672	654	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	493,504	(23,591)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Buy	640,538	30,614	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	69,477	(3,335)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	588,921	(28,139)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Buy	787,274	37,696	Ordinary

06-Aug-20	UBS Securities Australia Ltd	Sell	512,644	(24,604)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	205,041	(9,815)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Buy	2,391	114	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	47,384	(2,258)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	1,746,567	(83,215)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	468,569	(22,407)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Buy	59,286	2,833	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Buy	5,000	240	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Buy	36,625	1,752	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Sell	184,412	(8,771)	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Buy	156,117	7,472	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Buy	260,099	12,463	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Buy	81,616	3,904	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Buy	408,000	19,574	Ordinary
06-Aug-20	UBS Securities Australia Ltd	Buy	1,449,388	74,596	Swaps
06-Aug-20	UBS Securities Australia Ltd	Sell	593,090	(30,614)	Swaps
06-Aug-20	UBS Securities Australia Ltd	Buy	545,296	28,139	Swaps
06-Aug-20	UBS Securities Australia Ltd	Sell	4,342,949	(224,349)	Swaps
06-Aug-20	UBS Securities Australia Ltd	Buy	9,165	469	Swaps
06-Aug-20	UBS Securities Australia Ltd	Buy	1,617,194	83,215	Swaps
06-Aug-20	UBS Securities Australia Ltd	Buy	175	9	Swaps
06-Aug-20	UBS Securities Australia Ltd	Buy	433,861	22,407	Swaps
06-Aug-20	UBS Securities Australia Ltd	Buy	189,853	9,815	Swaps
06-Aug-20	UBS Securities Australia Ltd	Buy	43,874	2,258	Swaps
06-Aug-20	UBS Securities Australia Ltd	Sell	2,214	(114)	Swaps
06-Aug-20	UBS Securities Australia Ltd	Buy	3,008,591	155,546	Swaps
06-Aug-20	UBS Securities Australia Ltd	Sell	54,894	(2,833)	Swaps
06-Aug-20	UBS Securities Australia Ltd	Buy	64,330	3,335	Swaps
06-Aug-20	UBS Securities Australia Ltd	Buy	456,947	23,591	Swaps
06-Aug-20	UBS Securities Australia Ltd	Sell	728,957	(37,696)	Swaps
06-Aug-20	UBS Securities Australia Ltd	Buy	474,669	24,604	Swaps
06-Aug-20	UBS Securities Australia Ltd	Sell	12,659	(654)	Swaps
06-Aug-20	UBS Securities Australia Ltd	Sell	33,912	(1,752)	Swaps
06-Aug-20	UBS Securities Australia Ltd	Sell	4,630	(240)	Swaps
06-Aug-20	UBS Securities Australia Ltd	Sell	144,553	(7,472)	Swaps
06-Aug-20	UBS Securities Australia Ltd	Buy	170,752	8,771	Swaps
06-Aug-20	UBS Securities Australia Ltd	Sell	75,570	(3,904)	Swaps
06-Aug-20	UBS Securities Australia Ltd	Sell	240,832	(12,463)	Swaps
06-Aug-20	UBS Securities Australia Ltd	Sell	377,778	(19,574)	Swaps
07-Aug-20	UBS Asset Management	Sell	205,179	(10,000)	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Stock returned	N/A	(41,627)	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	270,247	Ordinary
07-Aug-20	UBS AG London Branch	Stock returned	N/A	(105,000)	Ordinary
07-Aug-20	UBS AG, Australia Branch	Sell	4,935	(239)	Ordinary
07-Aug-20	UBS AG, Australia Branch	Sell	1,466	(71)	Ordinary
07-Aug-20	UBS AG, Australia Branch	Sell	4,336	(210)	Ordinary
07-Aug-20	UBS AG, Australia Branch	Sell	392	(19)	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Sell	313	(15)	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	267	13	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	492	24	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	738	36	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	5,148	251	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	6,624	323	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	7,260	354	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	12,059	588	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	12,572	613	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	15,977	779	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	16,366	798	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	29,718	1,449	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	29,800	1,453	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	32,117	1,566	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	67,004	3,267	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	72,931	3,556	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	77,012	3,755	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	85,195	4,154	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	85,564	4,172	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	89,543	4,366	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	115,241	5,619	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	155,952	7,604	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Sell	110,114	(5,369)	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Sell	249	(12)	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	4,459,154	216,341	Ordinary

07-Aug-20	UBS Securities Australia Ltd	Sell	597,737	(28,871)	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Sell	3,856,855	(186,830)	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Sell	171,924	(8,257)	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	29,359	1,415	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Sell	577,461	(28,004)	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Sell	45,525	(2,207)	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	504,442	24,415	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Sell	505,392	(24,483)	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Sell	166,051	(8,086)	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	1,415,245	68,869	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	292,607	14,239	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Sell	13,430	(646)	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Sell	7,695	(370)	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	148,961	7,263	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Sell	39,480	(1,900)	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	202,127	9,789	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Sell	4,881	(237)	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	109,993	5,340	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Sell	47,737	(2,295)	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	206	10	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	23,192	1,127	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	851,388	41,292	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Sell	2,124,992	(103,294)	Ordinary
07-Aug-20	UBS AG Singapore Branch	Sell	152,005	(8,000)	Ordinary
07-Aug-20	UBS Securities Australia Ltd	Buy	534,686	28,004	Swaps
07-Aug-20	UBS Securities Australia Ltd	Buy	553,459	28,871	Swaps
07-Aug-20	UBS Securities Australia Ltd	Sell	4,128,846	(216,341)	Swaps
07-Aug-20	UBS Securities Australia Ltd	Buy	3,571,159	186,830	Swaps
07-Aug-20	UBS Securities Australia Ltd	Buy	231	12	Swaps
07-Aug-20	UBS Securities Australia Ltd	Buy	36,556	1,900	Swaps
07-Aug-20	UBS Securities Australia Ltd	Buy	12,435	646	Swaps
07-Aug-20	UBS Securities Australia Ltd	Buy	7,125	370	Swaps
07-Aug-20	UBS Securities Australia Ltd	Buy	42,153	2,207	Swaps
07-Aug-20	UBS Securities Australia Ltd	Sell	467,075	(24,415)	Swaps
07-Aug-20	UBS Securities Australia Ltd	Sell	1,310,409	(68,869)	Swaps
07-Aug-20	UBS Securities Australia Ltd	Buy	467,956	24,483	Swaps
07-Aug-20	UBS Securities Australia Ltd	Sell	270,933	(14,239)	Swaps
07-Aug-20	UBS Securities Australia Ltd	Sell	101,845	(5,340)	Swaps
07-Aug-20	UBS Securities Australia Ltd	Buy	44,201	2,295	Swaps
07-Aug-20	UBS Securities Australia Ltd	Buy	153,751	8,086	Swaps
07-Aug-20	UBS Securities Australia Ltd	Buy	159,189	8,257	Swaps
07-Aug-20	UBS Securities Australia Ltd	Sell	27,185	(1,415)	Swaps
07-Aug-20	UBS Securities Australia Ltd	Sell	187,155	(9,789)	Swaps
07-Aug-20	UBS Securities Australia Ltd	Sell	137,926	(7,263)	Swaps
07-Aug-20	UBS Securities Australia Ltd	Buy	4,519	237	Swaps
07-Aug-20	UBS Securities Australia Ltd	Sell	191	(10)	Swaps
07-Aug-20	UBS Securities Australia Ltd	Sell	21,474	(1,127)	Swaps
07-Aug-20	UBS Securities Australia Ltd	Sell	788,320	(41,292)	Swaps
07-Aug-20	UBS Securities Australia Ltd	Buy	1,967,585	103,294	Swaps
10-Aug-20	UBS Securities Australia Ltd	Stock returned	N/A	(42,706)	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Stock returned	N/A	(174,000)	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	10,000	Ordinary
10-Aug-20	UBS AG, Australia Branch	Sell	414	(20)	Ordinary
10-Aug-20	UBS AG, Australia Branch	Sell	848	(41)	Ordinary
10-Aug-20	UBS AG, Australia Branch	Sell	414	(20)	Ordinary
10-Aug-20	UBS AG, Australia Branch	Sell	15,117	(731)	Ordinary
10-Aug-20	UBS AG London Branch	Buy	153,403	7,418	Ordinary
10-Aug-20	UBS AG London Branch	Buy	14,494	703	Ordinary
10-Aug-20	UBS AG London Branch	Buy	1,306	63	Ordinary
10-Aug-20	UBS AG London Branch	Buy	14,494	703	Ordinary
10-Aug-20	UBS AG London Branch	Buy	1,306	63	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Sell	290	(14)	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Sell	581	(28)	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	124	6	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	1,382	67	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	557	27	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	990	48	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	227	11	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	1,217	59	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	2,495	121	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	949	46	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	3,856	187	Ordinary

10-Aug-20	UBS Securities Australia Ltd	Buy	186	9	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	2,825	137	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	5,774	280	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	1,856	90	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	7,156	347	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	3,691	179	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	722	35	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	1,237	60	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	3,630	176	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	1,959	95	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	3,898	189	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	289	14	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	6,269	304	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	1,155	56	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	1,175	57	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	784	38	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	619	30	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	536	26	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	7,816	379	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	866	42	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	247	12	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	8,002	388	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	38,234	1,854	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	41	2	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	722	35	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	2,783	135	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	14,597	708	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	128,589	6,237	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	20,617	1,000	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	20,947	1,016	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	28,823	1,398	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	82,469	4,000	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Sell	246	(12)	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	5,553,324	270,915	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Sell	1,728,629	(84,270)	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Sell	4,075,577	(198,454)	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Sell	509,515	(24,791)	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	941	46	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	518,807	25,360	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Sell	143,881	(6,985)	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Sell	279,250	(13,616)	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Sell	718,502	(35,160)	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	460,389	22,405	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Sell	485,418	(23,647)	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	1,390,208	67,908	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	111,590	5,430	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Sell	60,882	(2,953)	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	21,250	1,029	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Sell	145,164	(7,044)	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	874,994	42,587	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	85,849	4,177	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Buy	2,887	140	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Sell	2,571,131	(125,194)	Ordinary
10-Aug-20	UBS Securities Australia Ltd	Sell	12,981	(683)	Swaps
10-Aug-20	UBS Securities Australia Ltd	Buy	258,565	13,616	Swaps
10-Aug-20	UBS Securities Australia Ltd	Sell	426,286	(22,405)	Swaps
10-Aug-20	UBS Securities Australia Ltd	Buy	1,600,579	84,270	Swaps
10-Aug-20	UBS Securities Australia Ltd	Buy	665,279	35,160	Swaps
10-Aug-20	UBS Securities Australia Ltd	Sell	5,141,960	(270,915)	Swaps
10-Aug-20	UBS Securities Australia Ltd	Buy	228	12	Swaps
10-Aug-20	UBS Securities Australia Ltd	Sell	1,287,231	(67,908)	Swaps
10-Aug-20	UBS Securities Australia Ltd	Sell	480,378	(25,360)	Swaps
10-Aug-20	UBS Securities Australia Ltd	Buy	3,773,691	198,454	Swaps
10-Aug-20	UBS Securities Australia Ltd	Buy	449,461	23,647	Swaps
10-Aug-20	UBS Securities Australia Ltd	Sell	871	(46)	Swaps
10-Aug-20	UBS Securities Australia Ltd	Buy	133,223	6,985	Swaps
10-Aug-20	UBS Securities Australia Ltd	Buy	134,411	7,044	Swaps
10-Aug-20	UBS Securities Australia Ltd	Sell	2,673	(140)	Swaps
10-Aug-20	UBS Securities Australia Ltd	Sell	19,676	(1,029)	Swaps
10-Aug-20	UBS Securities Australia Ltd	Sell	103,323	(5,430)	Swaps
10-Aug-20	UBS Securities Australia Ltd	Buy	471,773	24,791	Swaps
10-Aug-20	UBS Securities Australia Ltd	Sell	79,490	(4,177)	Swaps

10-Aug-20	UBS Securities Australia Ltd	Buy	56,372	2,953	Swaps
10-Aug-20	UBS Securities Australia Ltd	Sell	810,181	(42,587)	Swaps
10-Aug-20	UBS Securities Australia Ltd	Buy	2,380,675	125,194	Swaps
10-Aug-20	UBS AG London Branch	Sell	121,288	(5,865)	Swaps
10-Aug-20	UBS AG London Branch	Sell	18,901	(914)	Swaps
10-Aug-20	UBS AG London Branch	Sell	13,214	(639)	Swaps
11-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	10,000	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	98,000	Ordinary
11-Aug-20	UBS AG, Australia Branch	Buy	226,897	10,992	Ordinary
11-Aug-20	UBS AG, Australia Branch	Sell	805,722	(42,541)	Ordinary
11-Aug-20	UBS AG, Australia Branch	Sell	10,744	(522)	Ordinary
11-Aug-20	UBS AG, Australia Branch	Sell	988	(48)	Ordinary
11-Aug-20	UBS AG, Australia Branch	Sell	412	(20)	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Sell	310	(15)	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	14,019	683	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	10,510	516	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	12,119	595	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	16,702	820	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	129,709	6,368	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	61	3	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	2,750	135	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	4,237	208	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	4,766	234	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	5,540	272	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	9,084	446	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	14,686	721	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	18,719	919	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	35,910	1,763	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	38,884	1,909	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	39,291	1,929	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	42,469	2,085	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	45,993	2,258	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	82,371	4,044	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	122,926	6,035	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	179,612	8,818	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	412,081	20,231	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	6,559	322	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	16,478	809	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Sell	70,008	(3,437)	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Sell	73,837	(3,625)	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Sell	286	(14)	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Sell	3,595,196	(175,023)	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	5,112,001	249,300	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Sell	1,538,937	(74,911)	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Sell	150,807	(7,326)	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	54,062	2,636	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	778,624	37,826	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Sell	597,551	(29,014)	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Sell	260,193	(12,727)	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Sell	646,563	(31,527)	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	1,906,316	92,572	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Sell	1,345,557	(65,797)	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	101,195	4,937	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Sell	613,445	(29,881)	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	5,278	259	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	120,272	5,791	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Sell	99,003	(4,827)	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	15,842	769	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Sell	380,994	(18,412)	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	99,618	4,860	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	701,735	34,262	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Sell	11,526	(565)	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	106,339	5,182	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Sell	252,367	(12,169)	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	11,708	573	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Sell	343,454	(16,770)	Ordinary
11-Aug-20	UBS Securities Australia Ltd	Buy	352,772	18,412	Swaps
11-Aug-20	UBS Securities Australia Ltd	Buy	553,289	29,014	Swaps
11-Aug-20	UBS Securities Australia Ltd	Buy	598,669	31,527	Swaps
11-Aug-20	UBS Securities Australia Ltd	Sell	720,949	(37,826)	Swaps
11-Aug-20	UBS Securities Australia Ltd	Sell	111,363	(5,791)	Swaps
11-Aug-20	UBS Securities Australia Ltd	Buy	3,328,884	175,023	Swaps

11-Aug-20	UBS Securities Australia Ltd	Buy	568,005	29,881	Swaps
11-Aug-20	UBS Securities Australia Ltd	Buy	240,919	12,727	Swaps
11-Aug-20	UBS Securities Australia Ltd	Sell	4,733,328	(249,300)	Swaps
11-Aug-20	UBS Securities Australia Ltd	Buy	265	14	Swaps
11-Aug-20	UBS Securities Australia Ltd	Sell	1,765,106	(92,572)	Swaps
11-Aug-20	UBS Securities Australia Ltd	Buy	1,245,887	65,797	Swaps
11-Aug-20	UBS Securities Australia Ltd	Buy	1,424,941	74,911	Swaps
11-Aug-20	UBS Securities Australia Ltd	Sell	14,669	(769)	Swaps
11-Aug-20	UBS Securities Australia Ltd	Buy	91,669	4,827	Swaps
11-Aug-20	UBS Securities Australia Ltd	Sell	649,754	(34,262)	Swaps
11-Aug-20	UBS Securities Australia Ltd	Sell	98,462	(5,182)	Swaps
11-Aug-20	UBS Securities Australia Ltd	Buy	233,673	12,169	Swaps
11-Aug-20	UBS Securities Australia Ltd	Sell	4,887	(259)	Swaps
11-Aug-20	UBS Securities Australia Ltd	Sell	50,057	(2,636)	Swaps
11-Aug-20	UBS Securities Australia Ltd	Buy	139,636	7,326	Swaps
11-Aug-20	UBS Securities Australia Ltd	Sell	93,699	(4,937)	Swaps
11-Aug-20	UBS Securities Australia Ltd	Sell	92,239	(4,860)	Swaps
11-Aug-20	UBS Securities Australia Ltd	Buy	10,672	565	Swaps
11-Aug-20	UBS Securities Australia Ltd	Sell	10,841	(573)	Swaps
11-Aug-20	UBS Securities Australia Ltd	Buy	318,013	16,770	Swaps
12-Aug-20	UBS Securities Australia Ltd	Stock returned	N/A	(13,709)	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	42,370	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	22,000	Ordinary
12-Aug-20	UBS AG, Australia Branch	Transfer-In	N/A	1,540	Ordinary
12-Aug-20	UBS AG, Australia Branch	Sell	408	(20)	Ordinary
12-Aug-20	UBS AG, Australia Branch	Sell	163,943	(8,728)	Ordinary
12-Aug-20	UBS AG, Australia Branch	Sell	408	(20)	Ordinary
12-Aug-20	UBS AG, Australia Branch	Sell	6,342	(311)	Ordinary
12-Aug-20	UBS AG, Australia Branch	Transfer-Out	N/A	(1,540)	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Sell	305	(15)	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	325	16	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	81	4	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	102	5	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	3,294	162	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	1,525	75	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	203	10	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	41	2	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	1,220	60	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	1,139	56	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	3,355	165	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	3,782	186	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	549	27	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	13,337	656	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	366	18	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	651	32	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	1,037	51	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	12,056	593	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	4,249	209	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	5,652	278	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	2,704	133	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	1,139	56	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	10,572	520	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	1,139	56	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	4,656	229	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	8,417	414	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	468	23	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	10,023	493	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	51,498	2,533	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	115,632	5,689	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Sell	282	(14)	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	4,822,311	237,785	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Sell	3,493,049	(172,195)	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Sell	691,144	(34,090)	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	342,642	16,914	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	796,022	39,234	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Sell	449,655	(22,186)	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Sell	245,067	(12,072)	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	1,058,548	52,186	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Sell	541,407	(26,691)	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Sell	264,644	(13,020)	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Sell	40,957	(2,011)	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	214,813	10,587	Ordinary

12-Aug-20	UBS Securities Australia Ltd	Sell	47,988	(2,376)	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	190,090	9,377	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	210,164	10,389	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Sell	85,459	(4,222)	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Sell	77,422	(3,800)	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	28,357	1,398	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	145,717	7,185	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Sell	94,816	(4,684)	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	59,597	2,932	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Buy	823,153	40,571	Ordinary
12-Aug-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	29,542	Options
12-Aug-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(29,542)	Options
12-Aug-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(29,542)	Options
12-Aug-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	98,580	Options
12-Aug-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(98,580)	Options
12-Aug-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(98,580)	Options
12-Aug-20	UBS Securities Australia Ltd	Sell	194,596	(10,389)	Swaps
12-Aug-20	UBS Securities Australia Ltd	Sell	980,138	(52,186)	Swaps
12-Aug-20	UBS Securities Australia Ltd	Sell	737,058	(39,234)	Swaps
12-Aug-20	UBS Securities Australia Ltd	Buy	37,923	2,011	Swaps
12-Aug-20	UBS Securities Australia Ltd	Buy	71,688	3,800	Swaps
12-Aug-20	UBS Securities Australia Ltd	Sell	4,465,104	(237,785)	Swaps
12-Aug-20	UBS Securities Australia Ltd	Buy	226,914	12,072	Swaps
12-Aug-20	UBS Securities Australia Ltd	Buy	3,234,309	172,195	Swaps
12-Aug-20	UBS Securities Australia Ltd	Buy	501,302	26,691	Swaps
12-Aug-20	UBS Securities Australia Ltd	Buy	261	14	Swaps
12-Aug-20	UBS Securities Australia Ltd	Buy	79,129	4,222	Swaps
12-Aug-20	UBS Securities Australia Ltd	Buy	44,434	2,376	Swaps
12-Aug-20	UBS Securities Australia Ltd	Buy	245,041	13,020	Swaps
12-Aug-20	UBS Securities Australia Ltd	Sell	762,179	(40,571)	Swaps
12-Aug-20	UBS Securities Australia Ltd	Buy	639,949	34,090	Swaps
12-Aug-20	UBS Securities Australia Ltd	Buy	416,348	22,186	Swaps
12-Aug-20	UBS Securities Australia Ltd	Sell	176,009	(9,377)	Swaps
12-Aug-20	UBS Securities Australia Ltd	Sell	317,261	(16,914)	Swaps
12-Aug-20	UBS Securities Australia Ltd	Sell	198,901	(10,587)	Swaps
12-Aug-20	UBS Securities Australia Ltd	Sell	26,256	(1,398)	Swaps
12-Aug-20	UBS Securities Australia Ltd	Sell	134,923	(7,185)	Swaps
12-Aug-20	UBS Securities Australia Ltd	Buy	87,793	4,684	Swaps
12-Aug-20	UBS Securities Australia Ltd	Sell	55,182	(2,932)	Swaps
13-Aug-20	UBS Securities Australia Ltd	Stock returned	N/A	(15,736)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Stock returned	N/A	(13,847)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	9,000	Ordinary
13-Aug-20	UBS AG London Branch	Stock borrowed	N/A	56,000	Ordinary
13-Aug-20	UBS AG London Branch	Stock returned	N/A	(56,000)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	82	(4)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	287	(14)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	13,803	(673)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	35,953	(1,753)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	38,640	(1,884)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	532	(26)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	164	(8)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	143	(7)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	20	(1)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	61	(3)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	205	(10)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	451	(22)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	655	(32)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	307	(15)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	225	(11)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	614	(30)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	1,679	(82)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	41	(2)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	471	(23)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	41	(2)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	410	(20)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	123	(6)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	41	(2)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	717	(35)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	860	(42)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	348	(17)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	102	(5)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	348	(17)	Ordinary

13-Aug-20	UBS Securities Australia Ltd	Sell	1,946	(95)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	164	(8)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	307	(15)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	512	(25)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	1,065	(52)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	82	(4)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	20	(1)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	492	(24)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	1,495	(73)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	61	(3)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	2,191	(107)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	737	(36)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	1,761	(86)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	164	(8)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	3,052	(149)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	225	(11)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	205	(10)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	1,393	(68)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	225	(11)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	3,072	(150)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	573	(28)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	20	(1)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	2,109	(103)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	758	(37)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	369	(18)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	41	(2)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	1,352	(66)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	123	(6)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	1,270	(62)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	4,321	(211)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	430	(21)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	492	(24)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	61	(3)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	20	(1)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	184	(9)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	594	(29)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	20	(1)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	82	(4)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	6,472	(316)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	102	(5)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	205	(10)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Buy	268	13	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Buy	247	12	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Buy	21	1	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Buy	268	13	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Buy	41	2	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Buy	41	2	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Buy	185	9	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Buy	803	39	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	308	(15)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	472	(23)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	40,629	(1,981)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	34,927	(1,703)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	2,892	(141)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	61,712	(3,009)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	312	(15)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	5,362,414	(260,022)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Buy	5,017,946	243,273	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	43,475	(2,119)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Buy	197,477	9,590	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	58,819	(2,862)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	45,034	(2,201)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	424,115	(20,572)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Buy	540,760	26,229	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Buy	733,646	35,562	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	735,182	(35,632)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	17,148	(837)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Buy	685,444	33,283	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Buy	164	8	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	278,739	(13,592)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Buy	178,218	8,621	Ordinary

13-Aug-20	UBS Securities Australia Ltd	Buy	578,853	27,989	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Buy	9,410	459	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Sell	53,492	(2,600)	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Buy	19,405	942	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Buy	16,630	802	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Buy	473,154	22,955	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Buy	122,328	5,912	Ordinary
13-Aug-20	UBS Securities Australia Ltd	Buy	41,699	2,201	Swaps
13-Aug-20	UBS Securities Australia Ltd	Sell	500,704	(26,229)	Swaps
13-Aug-20	UBS Securities Australia Ltd	Sell	4,646,252	(243,273)	Swaps
13-Aug-20	UBS Securities Australia Ltd	Buy	49,530	2,600	Swaps
13-Aug-20	UBS Securities Australia Ltd	Sell	535,975	(27,989)	Swaps
13-Aug-20	UBS Securities Australia Ltd	Buy	392,699	20,572	Swaps
13-Aug-20	UBS Securities Australia Ltd	Buy	4,965,200	260,022	Swaps
13-Aug-20	UBS Securities Australia Ltd	Buy	680,724	35,632	Swaps
13-Aug-20	UBS Securities Australia Ltd	Buy	288	15	Swaps
13-Aug-20	UBS Securities Australia Ltd	Sell	679,302	(35,562)	Swaps
13-Aug-20	UBS Securities Australia Ltd	Sell	165,017	(8,621)	Swaps
13-Aug-20	UBS Securities Australia Ltd	Sell	182,848	(9,590)	Swaps
13-Aug-20	UBS Securities Australia Ltd	Sell	438,105	(22,955)	Swaps
13-Aug-20	UBS Securities Australia Ltd	Sell	113,266	(5,912)	Swaps
13-Aug-20	UBS Securities Australia Ltd	Buy	40,255	2,119	Swaps
13-Aug-20	UBS Securities Australia Ltd	Buy	258,091	13,592	Swaps
13-Aug-20	UBS Securities Australia Ltd	Buy	54,462	2,862	Swaps
13-Aug-20	UBS Securities Australia Ltd	Sell	152	(8)	Swaps
13-Aug-20	UBS Securities Australia Ltd	Buy	15,878	837	Swaps
13-Aug-20	UBS Securities Australia Ltd	Sell	634,672	(33,283)	Swaps
13-Aug-20	UBS Securities Australia Ltd	Sell	17,967	(942)	Swaps
13-Aug-20	UBS Securities Australia Ltd	Sell	8,712	(459)	Swaps
13-Aug-20	UBS Securities Australia Ltd	Sell	15,398	(802)	Swaps
14-Aug-20	UBS Securities Australia Ltd	Stock returned	N/A	(23,000)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Stock returned	N/A	(36,153)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Stock returned	N/A	(13,349)	Ordinary
14-Aug-20	UBS AG, Australia Branch	Buy	6,307	331	Ordinary
14-Aug-20	UBS AG, Australia Branch	Sell	9,346	(448)	Ordinary
14-Aug-20	UBS AG, Australia Branch	Sell	2,837	(136)	Ordinary
14-Aug-20	UBS AG, Australia Branch	Sell	2,503	(120)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	2,681,776	(130,289)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	103	(5)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	247	(12)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	6,179	(300)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	30,893	(1,500)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	38,040	(1,847)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	46,731	(2,269)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	73,608	(3,574)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Buy	1,306	64	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Buy	9,427	462	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Buy	102	5	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Buy	449	22	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	655	(32)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	246	(12)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	184	(9)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	82	(4)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	778	(38)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	471	(23)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	61	(3)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	246	(12)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	512	(25)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	1,269	(62)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	41	(2)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	20	(1)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	82	(4)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	307	(15)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	102	(5)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	102	(5)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	532	(26)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	184	(9)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	327	(16)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	553	(27)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	2,046	(100)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	20	(1)	Ordinary

14-Aug-20	UBS Securities Australia Ltd	Sell	102	(5)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	471	(23)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	573	(28)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	184	(9)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	573	(28)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	246	(12)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	573	(28)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	20	(1)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	41	(2)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	389	(19)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	82	(4)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	123	(6)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	193,043	(9,373)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	309	(15)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Buy	3,378,995	164,082	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	875,061	(42,563)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	90,773	(4,440)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Buy	10,967	532	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	63,774	(3,125)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Buy	206,826	10,058	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	337,961	(16,454)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Buy	366,458	17,796	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	17,478	(854)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	243,711	(11,872)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Buy	298,988	14,523	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	669,994	(32,527)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	30,610	(1,489)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Buy	7,529	364	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Buy	4,031	195	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	186	(9)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Buy	1,484	72	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Buy	96,427	4,725	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	185,267	(8,985)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Buy	13,972	678	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	83,866	(4,060)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	25,336	(1,244)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Buy	21,284	1,034	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	201,441	(9,795)	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Buy	612	30	Ordinary
14-Aug-20	UBS Securities Australia Ltd	Sell	566	(30)	Swaps
14-Aug-20	UBS Securities Australia Ltd	Sell	191,505	(10,058)	Swaps
14-Aug-20	UBS Securities Australia Ltd	Buy	16,184	854	Swaps
14-Aug-20	UBS Securities Australia Ltd	Buy	810,240	42,563	Swaps
14-Aug-20	UBS Securities Australia Ltd	Buy	59,050	3,125	Swaps
14-Aug-20	UBS Securities Australia Ltd	Sell	339,312	(17,796)	Swaps
14-Aug-20	UBS Securities Australia Ltd	Buy	312,927	16,454	Swaps
14-Aug-20	UBS Securities Australia Ltd	Sell	3,128,694	(164,082)	Swaps
14-Aug-20	UBS Securities Australia Ltd	Buy	225,659	11,872	Swaps
14-Aug-20	UBS Securities Australia Ltd	Buy	620,364	32,527	Swaps
14-Aug-20	UBS Securities Australia Ltd	Buy	286	15	Swaps
14-Aug-20	UBS Securities Australia Ltd	Buy	186,520	9,795	Swaps
14-Aug-20	UBS Securities Australia Ltd	Buy	2,483,121	130,289	Swaps
14-Aug-20	UBS Securities Australia Ltd	Buy	84,049	4,440	Swaps
14-Aug-20	UBS Securities Australia Ltd	Buy	28,342	1,489	Swaps
14-Aug-20	UBS Securities Australia Ltd	Sell	10,154	(532)	Swaps
14-Aug-20	UBS Securities Australia Ltd	Sell	276,840	(14,523)	Swaps
14-Aug-20	UBS Securities Australia Ltd	Sell	19,707	(1,034)	Swaps
14-Aug-20	UBS Securities Australia Ltd	Sell	6,971	(364)	Swaps
14-Aug-20	UBS Securities Australia Ltd	Sell	3,733	(195)	Swaps
14-Aug-20	UBS Securities Australia Ltd	Buy	77,654	4,060	Swaps
14-Aug-20	UBS Securities Australia Ltd	Sell	89,284	(4,725)	Swaps
14-Aug-20	UBS Securities Australia Ltd	Sell	1,374	(72)	Swaps
14-Aug-20	UBS Securities Australia Ltd	Buy	172	9	Swaps
14-Aug-20	UBS Securities Australia Ltd	Buy	171,543	8,985	Swaps
14-Aug-20	UBS Securities Australia Ltd	Sell	12,937	(678)	Swaps
14-Aug-20	UBS Securities Australia Ltd	Buy	23,459	1,244	Swaps
17-Aug-20	UBS Securities Australia Ltd	Stock returned	N/A	(49,651)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Stock returned	N/A	(49,691)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	113,000	Ordinary
17-Aug-20	UBS AG, Australia Branch	Buy	18,178	937	Ordinary
17-Aug-20	UBS AG London Branch	Buy	12,264	582	Ordinary
17-Aug-20	UBS AG London Branch	Buy	1,819	85	Ordinary

17-Aug-20	UBS AG London Branch	Buy	12,264	582	Ordinary
17-Aug-20	UBS AG London Branch	Buy	1,819	85	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	63	(3)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	926	(44)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	14,162	(673)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	553	(27)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	553	(27)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	820	(40)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	1,065	(52)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	1,393	(68)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	3,831	(187)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	5,347	(261)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	5,757	(281)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	632	(30)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	3,436	(163)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	7,990	(379)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	128,640	(6,102)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	615,435	(29,193)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	266	(13)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	5,384,981	(258,839)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Buy	6,918,772	333,514	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	2,073,474	(100,266)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	256,223	(12,394)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Buy	57,473	2,728	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Buy	1,052,650	50,617	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	439,626	(21,259)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	344,810	(16,455)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Buy	1,319,356	63,363	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	1,121,111	(53,843)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	16,490	(793)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Buy	28,430	1,367	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	215,078	(10,454)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	189,471	(9,249)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Buy	1,708	81	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	125,567	(6,095)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	319,882	(15,520)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	1,204,813	(57,886)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Buy	23,179	1,114	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	118,753	(5,633)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Buy	50,161	2,412	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	3,542	(173)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	7,897	(386)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Buy	98,711	4,682	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Buy	50,013	2,398	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	150,943	(7,306)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	119,136	(5,670)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Buy	13,447	654	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Sell	1,918	(91)	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Buy	178,966	8,660	Ordinary
17-Aug-20	UBS Securities Australia Ltd	Buy	4,986,086	258,839	Swaps
17-Aug-20	UBS Securities Australia Ltd	Buy	407,061	21,259	Swaps
17-Aug-20	UBS Securities Australia Ltd	Buy	199,147	10,454	Swaps
17-Aug-20	UBS Securities Australia Ltd	Buy	296,187	15,520	Swaps
17-Aug-20	UBS Securities Australia Ltd	Sell	6,406,279	(333,514)	Swaps
17-Aug-20	UBS Securities Australia Ltd	Buy	116,266	6,095	Swaps
17-Aug-20	UBS Securities Australia Ltd	Sell	1,221,628	(63,363)	Swaps
17-Aug-20	UBS Securities Australia Ltd	Sell	974,676	(50,617)	Swaps
17-Aug-20	UBS Securities Australia Ltd	Buy	175,436	9,249	Swaps
17-Aug-20	UBS Securities Australia Ltd	Buy	1,919,888	100,266	Swaps
17-Aug-20	UBS Securities Australia Ltd	Buy	246	13	Swaps
17-Aug-20	UBS Securities Australia Ltd	Sell	21,462	(1,114)	Swaps
17-Aug-20	UBS Securities Australia Ltd	Buy	1,038,067	53,843	Swaps
17-Aug-20	UBS Securities Australia Ltd	Buy	15,268	793	Swaps
17-Aug-20	UBS Securities Australia Ltd	Buy	319,267	16,455	Swaps
17-Aug-20	UBS Securities Australia Ltd	Sell	1,582	(81)	Swaps
17-Aug-20	UBS Securities Australia Ltd	Buy	237,243	12,394	Swaps
17-Aug-20	UBS Securities Australia Ltd	Buy	1,115,568	57,886	Swaps
17-Aug-20	UBS Securities Australia Ltd	Sell	53,215	(2,728)	Swaps
17-Aug-20	UBS Securities Australia Ltd	Sell	26,324	(1,367)	Swaps
17-Aug-20	UBS Securities Australia Ltd	Sell	46,445	(2,412)	Swaps
17-Aug-20	UBS Securities Australia Ltd	Buy	109,956	5,633	Swaps
17-Aug-20	UBS Securities Australia Ltd	Buy	7,312	386	Swaps

17-Aug-20	UBS Securities Australia Ltd	Buy	3,280	173	Swaps
17-Aug-20	UBS Securities Australia Ltd	Sell	91,399	(4,682)	Swaps
17-Aug-20	UBS Securities Australia Ltd	Sell	46,308	(2,398)	Swaps
17-Aug-20	UBS Securities Australia Ltd	Buy	139,762	7,306	Swaps
17-Aug-20	UBS Securities Australia Ltd	Buy	110,311	5,670	Swaps
17-Aug-20	UBS Securities Australia Ltd	Sell	12,451	(654)	Swaps
17-Aug-20	UBS Securities Australia Ltd	Buy	1,776	91	Swaps
17-Aug-20	UBS Securities Australia Ltd	Sell	165,709	(8,660)	Swaps
18-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	119,000	Ordinary
18-Aug-20	UBS AG, Australia Branch	Transfer-Out	N/A	(51,230)	Ordinary
18-Aug-20	UBS AG, Australia Branch	Sell	17,424	(807)	Ordinary
18-Aug-20	UBS AG, Australia Branch	Sell	1,922	(89)	Ordinary
18-Aug-20	UBS AG, Australia Branch	Buy	6,589	335	Ordinary
18-Aug-20	UBS AG, Australia Branch	Transfer-In	N/A	51,230	Ordinary
18-Aug-20	UBS AG, Australia Branch	Sell	1,576	(73)	Ordinary
18-Aug-20	UBS AG London Branch	Sell	206,279	(9,552)	Ordinary
18-Aug-20	UBS AG London Branch	Sell	273,234	(12,673)	Ordinary
18-Aug-20	UBS AG London Branch	Buy	14,857	691	Ordinary
18-Aug-20	UBS AG London Branch	Buy	70,538	3,263	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	261,464	(12,384)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Buy	27,835	1,317	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	42	(2)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	295	(14)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	7,684	(365)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	169	(8)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	507	(24)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,606	(76)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	761	(36)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	169	(8)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	507	(24)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	571	(27)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,332	(63)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	254	(12)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,712	(81)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	5,876	(278)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	571	(27)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,776	(84)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,198	(104)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	359	(17)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,776	(84)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,987	(94)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	190	(9)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,198	(104)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,247	(59)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	528	(25)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,585	(75)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	613	(29)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	3,551	(168)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	888	(42)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,247	(59)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	444	(21)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,247	(59)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	4,227	(200)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	85	(4)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	85	(4)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	254	(12)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,797	(85)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	148	(7)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	338	(16)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,733	(82)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,332	(63)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	169	(8)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	233	(11)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	380	(18)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	233	(11)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	380	(18)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,606	(76)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	528	(25)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,923	(91)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,219	(105)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	106	(5)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,114	(100)	Ordinary

18-Aug-20	UBS Securities Australia Ltd	Sell	676	(32)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,283	(108)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	106	(5)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	359	(17)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,818	(86)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	254	(12)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	507	(24)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,071	(98)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	63	(3)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	3,107	(147)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,226	(58)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,712	(81)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	85	(4)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	338	(16)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,776	(84)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,135	(101)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	275	(13)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	296	(14)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,050	(97)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	338	(16)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,980	(141)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	423	(20)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,712	(81)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	338	(16)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,776	(84)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	148	(7)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,114	(100)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	190	(9)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	169	(8)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,776	(84)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	169	(8)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	254	(12)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,410	(114)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	317	(15)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	380	(18)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,987	(94)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	380	(18)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	528	(25)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,649	(78)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	338	(16)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,325	(110)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,177	(103)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,262	(107)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	42	(2)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	359	(17)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,015	(48)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	317	(15)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	380	(18)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,114	(100)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	5,559	(263)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,311	(62)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	444	(21)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	528	(25)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	655	(31)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,543	(73)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,628	(77)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,754	(83)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	85	(4)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	296	(14)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,536	(120)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	676	(32)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,437	(68)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,818	(86)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	380	(18)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	63	(3)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	148	(7)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	190	(9)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,733	(82)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	42	(2)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	550	(26)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	909	(43)	Ordinary

18-Aug-20	UBS Securities Australia Ltd	Sell	1,606	(76)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	85	(4)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	803	(38)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	3,234	(153)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	676	(32)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	3,192	(151)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	3,805	(180)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	233	(11)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,522	(72)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,184	(56)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	5,855	(277)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	42	(2)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	845	(40)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	3,910	(185)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	169	(8)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	782	(37)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,389	(113)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,945	(92)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	317	(15)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,754	(83)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	380	(18)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	655	(31)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,458	(69)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	5,475	(259)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	845	(40)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,452	(116)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	634	(30)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	972	(46)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	550	(26)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	211	(10)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,670	(79)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	359	(17)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	317	(15)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,923	(91)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	63	(3)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,776	(84)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	106	(5)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	254	(12)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	3,868	(183)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	7,926	(375)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	444	(21)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	3,255	(154)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,219	(105)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	211	(10)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	486	(23)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,691	(80)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	3,868	(183)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	297	(14)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,825	(86)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	106	(5)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	85	(4)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	361	(17)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,080	(98)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,995	(94)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	127	(6)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,995	(94)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	552	(26)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,231	(58)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	361	(17)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	85	(4)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	361	(17)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,165	(102)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	276	(13)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	127	(6)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	382	(18)	Ordinary

18-Aug-20	UBS Securities Australia Ltd	Sell	2,207	(104)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,146	(54)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	3,162	(149)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	7,916	(373)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,016	(95)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	233	(11)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	233	(11)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,780	(131)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	446	(21)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	318	(15)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,974	(93)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	233	(11)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	255	(12)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,698	(80)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	127	(6)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	106	(5)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,889	(89)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	64	(3)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,379	(65)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	318	(15)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	722	(34)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	212	(10)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,441	(115)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	7,364	(347)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,592	(75)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	361	(17)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	467	(22)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,104	(52)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,441	(115)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,719	(81)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	64	(3)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	170	(8)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	212	(10)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	3,332	(157)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	255	(12)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,528	(72)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	361	(17)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	12,797	(603)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,377	(112)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	509	(24)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	233	(11)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,613	(76)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	5,518	(260)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,592	(75)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	403	(19)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,486	(70)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	276	(13)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,698	(80)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,335	(110)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	552	(26)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,441	(115)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	3,438	(162)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,398	(113)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	106	(5)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	233	(11)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,186	(103)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	4,351	(205)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	424	(20)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	106	(5)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,037	(96)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,313	(109)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	170	(8)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,016	(95)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	106	(5)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	42	(2)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	212	(10)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	4,372	(206)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	42	(2)	Ordinary

18-Aug-20	UBS Securities Australia Ltd	Sell	5,539	(261)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,252	(59)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	127	(6)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	679	(32)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	3,268	(154)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,528	(72)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	3,672	(173)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	3,141	(148)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	934	(44)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	849	(40)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	42	(2)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	3,587	(169)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,868	(88)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,547	(120)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,886	(136)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	340	(16)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	658	(31)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,610	(123)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	382	(18)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,037	(96)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	424	(20)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	149	(7)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	5,369	(253)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	488	(23)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	509	(24)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,528	(72)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,865	(135)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	85	(4)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	42	(2)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	467	(22)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	446	(21)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,740	(82)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	191	(9)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	658	(31)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	3,820	(180)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	170	(8)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	85	(4)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	488	(23)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,570	(74)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	106	(5)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,146	(54)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	6,048	(285)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	4,860	(229)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	361	(17)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	318	(15)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,125	(53)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,337	(63)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,335	(110)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	276	(13)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,398	(113)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	64	(3)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	382	(18)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	8,935	(421)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	9,911	(467)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,273	(60)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	3,035	(143)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	318	(15)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	340	(16)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	42	(2)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	3,608	(170)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	8,616	(406)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,016	(95)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	255	(12)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,825	(86)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	149	(7)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,356	(111)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,698	(80)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	3,587	(169)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,549	(73)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,019	(48)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	679	(32)	Ordinary

18-Aug-20	UBS Securities Australia Ltd	Sell	10,526	(496)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	42	(2)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	106	(5)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	403	(19)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,632	(124)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	594	(28)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,759	(130)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	233	(11)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,271	(107)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	552	(26)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,613	(76)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	552	(26)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	700	(33)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	6,070	(286)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	85	(4)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	149	(7)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	552	(26)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	42	(2)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,358	(64)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	382	(18)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	870	(41)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	361	(17)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,910	(90)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	7,216	(340)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	127	(6)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	255	(12)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,486	(70)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	9,126	(430)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	64	(3)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	42	(2)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	3,587	(169)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	212	(10)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	446	(21)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	509	(24)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	3,459	(163)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	3,481	(164)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	3,544	(167)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	3,056	(144)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	85	(4)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	297	(14)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,292	(108)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	64	(3)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	149	(7)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	255	(12)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	149	(7)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,995	(94)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	404	(19)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	128	(6)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,872	(135)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	3,830	(180)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	404	(19)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	4,894	(230)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	16,022	(753)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,234	(58)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	64	(3)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	298	(14)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	64	(3)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	3,064	(144)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	85	(4)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	553	(26)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	872	(41)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	574	(27)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	468	(22)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,766	(83)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	21	(1)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	277	(13)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	298	(14)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,766	(83)	Ordinary

18-Aug-20	UBS Securities Australia Ltd	Sell	1,617	(76)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,702	(80)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,319	(109)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	787	(37)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,234	(58)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,702	(127)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	11,639	(547)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	3,192	(150)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	64	(3)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	1,447	(68)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,383	(112)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	2,170	(102)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	340	(16)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Buy	84	4	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Buy	16,987	807	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Buy	93,479	4,441	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Buy	1,810	86	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Buy	3,347	159	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Buy	7,367	350	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Buy	10,525	500	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Buy	23,470	1,115	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Buy	49,150	2,335	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Buy	63,148	3,000	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Buy	95,774	4,550	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Buy	6,567	312	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Buy	12,377	588	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Buy	26,017	1,236	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Buy	105,246	5,000	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Buy	7,683	365	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	318	(15)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	8,516,530	(402,197)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Buy	8,824,098	417,105	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	314,009	(14,874)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	552,427	(26,115)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Buy	1,030,567	48,705	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	713,159	(33,687)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Buy	720,959	34,089	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	829,717	(39,160)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	205,770	(9,754)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Buy	47,927	2,258	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	251,754	(11,934)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	48,272	(2,280)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Buy	1,055,090	50,000	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Buy	1,590,289	74,913	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	274,011	(12,949)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	15,743	(746)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	87,115	(4,116)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	71,138	(3,359)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Buy	23,940	1,133	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	9,365	(443)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Buy	329,473	15,545	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Sell	608,178	(28,742)	Ordinary
18-Aug-20	UBS Securities Australia Ltd	Buy	14,577	746	Swaps
18-Aug-20	UBS Securities Australia Ltd	Buy	253,714	12,949	Swaps
18-Aug-20	UBS Securities Australia Ltd	Buy	511,507	26,115	Swaps
18-Aug-20	UBS Securities Australia Ltd	Sell	1,472,491	(74,913)	Swaps
18-Aug-20	UBS Securities Australia Ltd	Buy	7,885,660	402,197	Swaps
18-Aug-20	UBS Securities Australia Ltd	Buy	44,697	2,280	Swaps
18-Aug-20	UBS Securities Australia Ltd	Sell	667,555	(34,089)	Swaps
18-Aug-20	UBS Securities Australia Ltd	Sell	8,170,447	(417,105)	Swaps
18-Aug-20	UBS Securities Australia Ltd	Buy	242,097	12,384	Swaps
18-Aug-20	UBS Securities Australia Ltd	Buy	294	15	Swaps
18-Aug-20	UBS Securities Australia Ltd	Buy	768,255	39,160	Swaps
18-Aug-20	UBS Securities Australia Ltd	Sell	44,377	(2,258)	Swaps
18-Aug-20	UBS Securities Australia Ltd	Buy	660,331	33,687	Swaps
18-Aug-20	UBS Securities Australia Ltd	Sell	954,229	(48,705)	Swaps
18-Aug-20	UBS Securities Australia Ltd	Buy	233,105	11,934	Swaps
18-Aug-20	UBS Securities Australia Ltd	Buy	190,528	9,754	Swaps
18-Aug-20	UBS Securities Australia Ltd	Buy	290,749	14,874	Swaps
18-Aug-20	UBS Securities Australia Ltd	Sell	976,934	(50,000)	Swaps
18-Aug-20	UBS Securities Australia Ltd	Sell	25,773	(1,317)	Swaps
18-Aug-20	UBS Securities Australia Ltd	Buy	8,672	443	Swaps

18-Aug-20	UBS Securities Australia Ltd	Buy	65,869	3,359	Swaps
18-Aug-20	UBS Securities Australia Ltd	Buy	80,662	4,116	Swaps
18-Aug-20	UBS Securities Australia Ltd	Sell	22,167	(1,133)	Swaps
18-Aug-20	UBS Securities Australia Ltd	Sell	305,068	(15,545)	Swaps
18-Aug-20	UBS Securities Australia Ltd	Buy	563,127	28,742	Swaps
18-Aug-20	UBS AG London Branch	Buy	4,675	217	Swaps
18-Aug-20	UBS AG London Branch	Buy	5,666	263	Swaps
18-Aug-20	UBS AG London Branch	Buy	6,010	279	Swaps
18-Aug-20	UBS AG London Branch	Buy	7,734	359	Swaps
18-Aug-20	UBS AG London Branch	Buy	11,394	528	Swaps
18-Aug-20	UBS AG London Branch	Buy	14,670	681	Swaps
18-Aug-20	UBS AG London Branch	Buy	16,314	756	Swaps
18-Aug-20	UBS AG London Branch	Buy	42,890	1,991	Swaps
18-Aug-20	UBS AG London Branch	Buy	59,219	2,749	Swaps
18-Aug-20	UBS AG London Branch	Buy	104,661	4,850	Swaps
19-Aug-20	UBS AG, Australia Branch	Buy	8,761,930	476,710	Ordinary
19-Aug-20	UBS AG, Australia Branch	Buy	15,877	854	Ordinary
19-Aug-20	UBS AG, Australia Branch	Sell	5,258,861	(283,115)	Ordinary
19-Aug-20	UBS AG, Australia Branch	Buy	22,705	1,228	Ordinary
19-Aug-20	UBS AG, Australia Branch	Sell	710	(35)	Ordinary
19-Aug-20	UBS AG, Australia Branch	Sell	1,865,000	(100,000)	Ordinary
19-Aug-20	UBS AG, Australia Branch	Sell	690	(34)	Ordinary
19-Aug-20	UBS AG, Australia Branch	Sell	1,719,677	(93,595)	Ordinary
19-Aug-20	UBS AG London Branch	Buy	21,122	1,041	Ordinary
19-Aug-20	UBS AG London Branch	Sell	114,823	(5,471)	Ordinary
19-Aug-20	UBS AG London Branch	Sell	2,849	(140)	Ordinary
19-Aug-20	UBS AG London Branch	Sell	3,051	(152)	Ordinary
19-Aug-20	UBS AG London Branch	Sell	13,345	(658)	Ordinary
19-Aug-20	UBS AG London Branch	Buy	72,758	3,584	Ordinary
19-Aug-20	UBS AG London Branch	Buy	7,530	370	Ordinary
19-Aug-20	UBS AG London Branch	Sell	13,345	(658)	Ordinary
19-Aug-20	UBS AG London Branch	Sell	3,051	(152)	Ordinary
19-Aug-20	UBS AG London Branch	Sell	2,849	(140)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	7,792,446	390,006	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	645	32	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	81	4	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	443	22	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	262	13	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	180	(9)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,513	(276)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	180	(9)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	4,295	(215)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	3,296	(165)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	2,417	(121)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	280	(14)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	479	(24)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	3,076	(154)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	3,416	(171)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	3,336	(167)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	20	(1)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	6,372	(319)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	519	(26)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	9,628	(482)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	6,832	(342)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	120	(6)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	340	(17)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	4,634	(232)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	9,209	(461)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	1,219	(61)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	2,197	(110)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	160	(8)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	8,190	(410)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	579	(29)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,373	(269)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,933	(297)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	819	(41)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,453	(273)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	8,929	(447)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	300	(15)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	100	(5)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	8,689	(435)	Ordinary

19-Aug-20	UBS Securities Australia Ltd	Sell	899	(45)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,393	(270)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	280	(14)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	6,392	(320)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	9,089	(455)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	8,310	(416)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	1,898	(95)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	6,272	(314)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	2,896	(145)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	2,657	(133)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	9,109	(456)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	1,238	(62)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	7,531	(377)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	1,039	(52)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	7,731	(387)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	8,989	(450)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	1,358	(68)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	6,432	(322)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	10,467	(524)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	1,378	(69)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	9,349	(468)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	1,059	(53)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	9,448	(473)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	499	(25)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	6,352	(318)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	719	(36)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	7,271	(364)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	7,830	(392)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	419	(21)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	7,750	(388)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	7,830	(392)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	240	(12)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	699	(35)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	260	(13)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	679	(34)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	4,035	(202)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	180	9	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,515	276	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	180	9	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	420	21	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	4,296	215	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	480	24	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	919	46	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,297	165	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	100	5	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	480	24	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	200	10	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	280	14	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,019	51	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,418	121	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	220	11	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,319	66	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,077	154	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,439	72	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,417	171	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,419	71	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,337	167	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	180	9	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,834	292	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,717	136	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	6,374	319	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	520	26	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	9,631	482	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	200	10	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	8,932	447	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	659	33	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,917	146	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	6,834	342	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	9,911	496	Ordinary

19-Aug-20	UBS Securities Australia Ltd	Buy	899	45	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,698	85	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,994	300	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	180	9	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	659	33	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	120	6	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	4,636	232	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	340	17	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	360	18	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	619	31	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,998	100	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	4,716	236	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	160	8	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	8,192	410	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	240	12	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	579	29	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,278	114	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,375	269	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,518	126	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,934	297	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,697	135	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	6,294	315	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	340	17	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	819	41	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,318	116	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,455	273	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	8,932	447	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	240	12	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	300	15	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	400	20	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	4,136	207	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,057	153	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	100	5	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	8,692	435	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	380	19	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	100	5	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,298	115	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	280	14	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	899	45	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,395	270	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	6,394	320	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,717	136	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,657	133	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,737	137	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	919	46	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,239	62	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,897	145	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,119	56	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,657	133	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,239	62	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	7,533	377	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,039	52	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	7,733	387	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	140	7	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	340	17	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,538	127	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,934	297	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	9,431	472	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,259	63	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,559	78	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,937	147	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,657	183	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,558	128	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,974	299	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	200	10	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	160	8	Ordinary

19-Aug-20	UBS Securities Australia Ltd	Buy	420	21	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	520	26	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,419	71	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,357	168	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	180	9	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	4,576	229	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	180	9	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	420	21	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,677	134	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	200	10	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	6,274	314	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	8,992	450	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,359	68	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,757	138	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	6,434	322	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	10,470	524	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,379	69	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	9,351	468	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,059	53	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	9,451	473	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	200	10	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	500	25	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,977	149	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	599	30	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	6,354	318	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	120	6	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	10,570	529	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	180	9	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	300	15	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	719	36	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,097	155	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	7,273	364	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	7,833	392	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,357	168	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	420	21	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,297	165	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	7,753	388	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	160	8	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	7,833	392	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	699	35	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	100	5	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	240	12	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,357	168	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	300	15	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,517	176	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	8,772	439	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	719	36	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	520	26	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	11,929	597	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,617	181	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	260	13	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	679	34	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	4,036	202	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	9,211	461	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	500	25	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,638	82	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,098	105	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,996	200	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,119	56	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	939	47	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	500	25	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,198	110	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,219	61	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,977	149	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	6,993	350	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	619	31	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,499	75	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	160	8	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,778	89	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,978	99	Ordinary

19-Aug-20	UBS Securities Australia Ltd	Buy	1,518	76	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,399	70	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	7,612	381	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	140	7	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	579	29	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	380	19	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,697	135	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	6,314	316	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	799	40	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	7,972	399	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	360	18	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,894	295	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	100	5	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,478	124	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	400	20	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	8,392	420	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	4,476	224	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	500	25	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	7,672	384	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,537	127	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,954	298	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	100	5	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	200	10	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	8,292	415	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	140	7	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,617	131	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	6,434	322	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	959	48	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	80	4	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	879	44	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,118	106	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,038	102	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,218	111	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	120	6	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,636	182	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	4,216	211	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	500	25	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	759	38	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,059	53	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,057	153	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	4,316	216	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	80	4	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,499	75	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,177	159	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	6,793	340	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	15,065	754	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,157	158	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	120	6	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	7,393	370	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	939	47	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	140	7	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	340	17	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,418	121	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	6,494	325	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	120	6	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,398	120	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,498	125	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	120	6	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,914	296	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	140	7	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	180	9	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	280	14	Ordinary

19-Aug-20	UBS Securities Australia Ltd	Buy	5,834	292	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,237	162	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,379	69	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	879	44	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,259	63	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,118	106	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	8,751	438	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	919	46	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	7,952	398	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	160	8	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	8,352	418	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	260	13	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,998	100	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	440	22	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,019	51	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	519	26	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,239	62	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,037	152	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	8,591	430	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	8,532	427	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,677	134	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	6,294	315	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	9,151	458	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	160	8	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	9,091	455	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	140	7	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	220	11	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	360	18	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	519	26	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,098	105	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	4,895	245	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	8,312	416	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,898	95	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	6,274	314	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	160	8	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	400	20	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,179	59	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,798	90	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	4,216	211	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	480	24	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	9,111	456	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,458	123	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,774	289	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	140	7	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	340	17	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,078	104	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	579	29	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	6,254	313	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,378	119	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,574	279	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	9,131	457	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	180	9	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,537	127	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,974	299	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	9,271	464	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	599	30	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,358	118	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,534	277	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	240	12	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	9,231	462	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	9,730	487	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	8,132	407	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	180	9	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	80	4	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	7,912	396	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	559	28	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,059	53	Ordinary

19-Aug-20	UBS Securities Australia Ltd	Buy	8,492	425	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,239	62	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	859	43	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	919	46	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	7,912	396	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	9,750	488	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	9,750	488	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	420	21	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	140	7	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	360	18	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	979	49	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,818	91	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,318	116	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	4,296	215	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,698	85	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,515	276	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	639	32	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	260	13	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	619	31	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,039	52	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,078	104	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,478	124	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	4,855	243	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,159	58	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	480	24	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,797	140	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	6,534	327	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	340	17	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	120	6	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,357	168	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	7,832	392	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	120	6	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,139	57	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,077	154	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	480	24	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	7,213	361	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	340	17	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,119	56	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	11,109	556	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,817	141	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	7,433	372	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,258	113	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	719	36	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	12,328	617	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	360	18	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	659	33	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	11,429	572	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	80	4	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	899	45	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,858	93	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	4,336	217	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,537	127	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,934	297	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	480	24	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,718	86	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	120	6	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,978	99	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	340	17	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	9,750	488	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,458	123	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	11,728	587	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	13,307	666	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,018	101	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,278	114	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,315	266	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,278	114	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,315	266	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	500	25	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	14,805	741	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	380	19	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,078	104	Ordinary

19-Aug-20	UBS Securities Australia Ltd	Buy	80	4	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,339	67	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,858	93	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,557	128	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,996	200	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	13,986	700	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	16,983	850	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	11,329	567	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	304,377	15,234	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,479	74	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	679	34	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	13,307	666	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	500	25	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,418	121	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	14,026	702	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	6,979	(350)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	160	(8)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	1,496	(75)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	4,706	(236)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	1,396	(70)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	379	(19)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	40	(2)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	60	(3)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	6,301	(316)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	40	(2)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	798	(40)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	7,956	(399)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	100	(5)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	359	(18)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	2,473	(124)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,883	(295)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	399	(20)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	8,375	(420)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	7,657	(384)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,942	(298)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	6,421	(322)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	499	(25)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	758	(38)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	60	(3)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	6,281	(315)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	3,171	(159)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	937	(47)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	7,378	(370)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	15,035	(754)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	140	(7)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	6,481	(325)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	140	(7)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	179	(9)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	279	(14)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,823	(292)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,902	(296)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	3,230	(162)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	2,114	(106)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	8,734	(438)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	917	(46)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	7,936	(398)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	8,555	(429)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	1,236	(62)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	8,574	(430)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	8,515	(427)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	6,281	(315)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	3,410	(171)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	1,196	(60)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	1,316	(66)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	4,666	(234)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	718	(36)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	3,769	(189)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	20	(1)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	219	(11)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	439	(22)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	698	(35)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	1,954	(98)	Ordinary

19-Aug-20	UBS Securities Australia Ltd	Sell	6,102	(306)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	6,381	(320)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	459	(23)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	618	(31)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	6,660	(334)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	399	(20)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	917	(46)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	1,994	(100)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	60	(3)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	160	(8)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	9,133	(458)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	359	(18)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	518	(26)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	4,885	(245)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	8,574	(430)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	259	(13)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,962	(299)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	7,936	(398)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	8,714	(437)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,763	(289)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	20	(1)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	339	(17)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	6,241	(313)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,563	(279)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	339	(17)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,922	(297)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	9,113	(457)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	179	(9)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,962	(299)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	9,252	(464)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	598	(30)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,524	(277)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	9,213	(462)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	9,412	(472)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	2,931	(147)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	3,649	(183)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	9,711	(487)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	179	(9)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	419	(21)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	518	(26)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,962	(299)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	3,350	(168)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	80	(4)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	1,236	(62)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	8,475	(425)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	199	(10)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	6,261	(314)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	419	(21)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	857	(43)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	917	(46)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	7,897	(396)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	9,731	(488)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	359	(18)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	2,313	(116)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	4,287	(215)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,504	(276)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	618	(31)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	1,157	(58)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	6,521	(327)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	339	(17)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	1,137	(57)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	7,199	(361)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,922	(297)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	4,327	(217)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	1,336	(67)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	2,552	(128)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	2,413	(121)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	13,998	(702)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	59,324	(2,975)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	475	24	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	8,392	424	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	317	16	Ordinary

19-Aug-20	UBS Securities Australia Ltd	Buy	9,085	459	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	9,758	493	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	8,491	429	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	8,392	424	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	4,651	235	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	851	43	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,573	130	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,188	60	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,425	72	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,485	75	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	495	25	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,385	171	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	534	27	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,306	66	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,960	99	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	4,632	234	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	297	15	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	713	36	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,157	109	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,741	189	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,306	66	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	455	23	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	7,561	382	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,999	101	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	495	25	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,839	295	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	119	6	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	891	45	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,197	111	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,166	261	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,128	57	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,326	67	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,494	126	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,692	136	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,127	158	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,859	296	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	356	18	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	8,175	413	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,534	128	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,918	299	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	59	3	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	99	5	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,494	126	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,819	294	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	871	44	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,762	89	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	79	4	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	6,156	311	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	257	13	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	218	11	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	435	22	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	693	35	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,940	98	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	6,057	306	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,771	140	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	6,492	328	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	6,334	320	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	910	46	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,979	100	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	396	20	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	455	23	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	614	31	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	6,611	334	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	891	45	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	7,086	358	Ordinary

19-Aug-20	UBS Securities Australia Ltd	Buy	59	3	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	614	31	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,108	56	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,841	93	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,999	101	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	4,355	220	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	455	23	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,445	73	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	4,671	236	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	139	7	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	158	8	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,306	66	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,880	95	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,138	108	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,484	176	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	653	33	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	673	34	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,564	79	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,623	82	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,019	102	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,078	105	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	4,711	238	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	4,889	247	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	8,511	430	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	99	5	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	257	13	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,534	128	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,918	299	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	7,878	398	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	8,650	437	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	119	6	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,859	296	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	12,213	617	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	732	37	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	79	4	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,762	89	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	4,988	252	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	12,410	627	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,445	73	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,840	194	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,720	289	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	7,759	392	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	396	20	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	58,885	2,975	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	11,065	559	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,188	60	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	100,175	5,061	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,814	(295)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,144	(261)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	2,680	(136)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	3,114	(158)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,834	(296)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	39	(2)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,893	(299)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	99	(5)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,794	(294)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	79	(4)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	6,130	(311)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	237	(12)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	512	(26)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,519	(280)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,972	(303)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	138	(7)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	572	(29)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,676	(288)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	8,751	(444)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	197	(10)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,992	(304)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,006	(254)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	966	(49)	Ordinary

19-Aug-20	UBS Securities Australia Ltd	Sell	5,854	(297)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	493	(25)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	512	(26)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	6,465	(328)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	1,005	(51)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	1,281	(65)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	8,711	(442)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	4,572	(232)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,499	(279)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	493	(25)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	4,750	(241)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	99	5	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	199	10	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	238	12	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	517	26	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,365	119	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,564	129	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,565	280	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	6,022	303	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	139	7	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	238	12	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	576	29	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,444	123	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,724	288	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	8,824	444	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	258	13	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	199	10	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,584	130	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	6,042	304	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,146	108	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	199	10	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	417	21	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	517	26	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	219	11	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	497	25	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,504	126	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	974	49	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,048	254	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,902	297	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,855	194	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	79	4	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	417	21	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	417	21	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,014	51	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,855	194	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,292	65	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	8,784	442	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,802	141	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	4,611	232	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,365	119	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,545	279	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,133	57	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	199	10	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	894	45	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	497	25	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	4,790	241	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	179	9	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	636	32	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	7,572	381	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,729	87	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	6,538	329	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	775	39	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	934	47	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,510	76	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	99	5	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	79	4	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	4,829	243	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	8,446	425	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	8,605	433	Ordinary

19-Aug-20	UBS Securities Australia Ltd	Buy	656	33	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,530	77	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,967	99	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	4,650	234	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	616	31	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	7,254	365	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	8,446	425	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	775	39	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,868	94	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,146	108	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	5,028	253	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	139	7	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	258	13	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	656	33	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,160	159	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	7,373	371	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,200	161	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	7,512	378	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	815	41	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	12,401	624	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,577	180	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	9,142	460	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	318	16	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	199	10	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,689	85	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	9,599	483	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	994	50	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	1,459	(73)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	4,716	(236)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	1,119	(56)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	4,396	(220)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	180	(9)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	639	(32)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	7,614	(381)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	1,579	(79)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	1,639	(82)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	4,756	(238)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	4,936	(247)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	400	(20)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	1,179	(59)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	4,217	(211)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	80	(4)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	779	(39)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	8,493	(425)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	8,653	(433)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	1,539	(77)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	4,676	(234)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	8,493	(425)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	1,878	(94)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,056	(253)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	140	(7)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	659	(33)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	7,414	(371)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	2,478	(124)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	4,856	(243)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	7,554	(378)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	340	(17)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	7,834	(392)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	11,111	(556)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	9,193	(460)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	200	(10)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	1,699	(85)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	9,652	(483)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	999	(50)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	340	(17)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	9,752	(488)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	2,018	(101)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,316	(266)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	5,316	(266)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	9,952	(498)	Ordinary

19-Aug-20	UBS Securities Australia Ltd	Sell	240	(12)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	1,059	(53)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	79	(4)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	355	(18)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	99	(5)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	39	(2)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	217	(11)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	591	(30)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	591	(30)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	73,756	(3,742)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	323,586	(16,417)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	779	39	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	10,173	509	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	300	15	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	8,834	442	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,238	112	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	400	20	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	999	50	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	2,538	127	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,378	169	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	4,797	240	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	600	30	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,879	94	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	9,673	484	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	380	19	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	9,693	485	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,497	175	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	160	8	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	27,540	1,378	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	380	19	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,639	82	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	240	12	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,499	75	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	80	4	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	200	10	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	1,059	53	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	9,793,325	(489,971)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	1,027,138	(51,375)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	3,429,179	171,374	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	2,687,314	(134,429)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	856,038	(42,692)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	7,582,504	381,155	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	2,272,653	(113,859)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	4,300,332	(216,088)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	2,354,669	(117,815)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	227,714	11,375	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	365,049	(18,091)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	42,613	2,144	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	42,705	(2,136)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	104,345	(5,200)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	365,742	18,427	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Buy	87,962	4,429	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	90,857	(4,546)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	481,551	(24,151)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Sell	74,757	(3,789)	Ordinary
19-Aug-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,000	Options
19-Aug-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15,000	Options
19-Aug-20	UBS Securities Australia Ltd	Buy	9,067,916	489,971	Swaps
19-Aug-20	UBS Securities Australia Ltd	Buy	792,630	42,692	Swaps
19-Aug-20	UBS Securities Australia Ltd	Sell	7,215,210	(390,006)	Swaps
19-Aug-20	UBS Securities Australia Ltd	Sell	7,020,826	(381,155)	Swaps
19-Aug-20	UBS Securities Australia Ltd	Buy	2,180,245	117,815	Swaps
19-Aug-20	UBS Securities Australia Ltd	Sell	3,175,170	(171,374)	Swaps
19-Aug-20	UBS Securities Australia Ltd	Buy	2,488,252	134,429	Swaps
19-Aug-20	UBS Securities Australia Ltd	Sell	39,456	(2,144)	Swaps
19-Aug-20	UBS Securities Australia Ltd	Buy	2,104,307	113,859	Swaps
19-Aug-20	UBS Securities Australia Ltd	Buy	96,616	5,200	Swaps

19-Aug-20	UBS Securities Australia Ltd	Buy	338,009	18,091	Swaps
19-Aug-20	UBS Securities Australia Ltd	Buy	3,981,795	216,088	Swaps
19-Aug-20	UBS Securities Australia Ltd	Buy	187,568	10,068	Swaps
19-Aug-20	UBS Securities Australia Ltd	Sell	108,466	(5,771)	Swaps
19-Aug-20	UBS Securities Australia Ltd	Buy	28,833	1,558	Swaps
19-Aug-20	UBS Securities Australia Ltd	Sell	210,846	(11,375)	Swaps
19-Aug-20	UBS Securities Australia Ltd	Buy	951,053	51,375	Swaps
19-Aug-20	UBS Securities Australia Ltd	Buy	39,542	2,136	Swaps
19-Aug-20	UBS Securities Australia Ltd	Sell	81,447	(4,429)	Swaps
19-Aug-20	UBS Securities Australia Ltd	Sell	338,649	(18,427)	Swaps
19-Aug-20	UBS Securities Australia Ltd	Buy	84,127	4,546	Swaps
19-Aug-20	UBS Securities Australia Ltd	Buy	445,881	24,151	Swaps
19-Aug-20	UBS Securities Australia Ltd	Buy	69,220	3,789	Swaps
19-Aug-20	UBS AG London Branch	Buy	2,345	111	Swaps
19-Aug-20	UBS AG London Branch	Buy	2,932	140	Swaps
19-Aug-20	UBS AG London Branch	Buy	3,338	158	Swaps
19-Aug-20	UBS AG London Branch	Buy	3,561	170	Swaps
19-Aug-20	UBS AG London Branch	Buy	3,749	179	Swaps
19-Aug-20	UBS AG London Branch	Buy	4,797	229	Swaps
19-Aug-20	UBS AG London Branch	Buy	9,132	436	Swaps
19-Aug-20	UBS AG London Branch	Buy	21,442	1,015	Swaps
19-Aug-20	UBS AG London Branch	Buy	26,685	1,274	Swaps
19-Aug-20	UBS AG London Branch	Buy	36,843	1,759	Swaps
19-Aug-20	UBS AG London Branch	Sell	10,712	(528)	Swaps
19-Aug-20	UBS AG London Branch	Sell	7,772	(383)	Swaps
19-Aug-20	UBS AG London Branch	Sell	2,638	(130)	Swaps
20-Aug-20	UBS Asset Management	Sell	47,126	(2,366)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Stock returned	N/A	(122,000)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	9,000	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	102,000	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	50,000	Ordinary
20-Aug-20	UBS AG, Australia Branch	Sell	441,909	(24,007)	Ordinary
20-Aug-20	UBS AG, Australia Branch	Buy	522,048	28,734	Ordinary
20-Aug-20	UBS AG, Australia Branch	Sell	809,545	(44,337)	Ordinary
20-Aug-20	UBS AG, Australia Branch	Buy	2,661	133	Ordinary
20-Aug-20	UBS AG, Australia Branch	Sell	5,484,000	(300,000)	Ordinary
20-Aug-20	UBS AG, Australia Branch	Buy	7,499	410	Ordinary
20-Aug-20	UBS AG, Australia Branch	Sell	89,526	(4,727)	Ordinary
20-Aug-20	UBS AG, Australia Branch	Sell	5,485,500	(300,000)	Ordinary
20-Aug-20	UBS AG, Australia Branch	Sell	328,470	(17,958)	Ordinary
20-Aug-20	UBS AG, Australia Branch	Buy	11,752,707	644,337	Ordinary
20-Aug-20	UBS AG, Australia Branch	Buy	400	20	Ordinary
20-Aug-20	UBS AG London Branch	Buy	193,560	9,685	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	20	(1)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	15,828	(807)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,054	53	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	12,951	651	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	20,073	1,009	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	47,068	2,366	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	113,314	5,696	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	133,844	6,728	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	139,991	7,037	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	334,710	16,825	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	396	(20)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	831	(42)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	5,320	(269)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	1,167	(59)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	8,346	(422)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	8,267	(418)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	99	(5)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	5,854	(296)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	1,602	(81)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	4,984	(252)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	6,131	(310)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	2,255	(114)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	1,048	(53)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	6,013	(304)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	2,690	(136)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	6,823	(345)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	5,103	(258)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	277	(14)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	752	(38)	Ordinary

20-Aug-20	UBS Securities Australia Ltd	Sell	4,984	(252)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,458	73	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	100	5	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	2,995	150	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	260	13	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	819	41	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,378	69	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	200	10	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	619	31	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,238	62	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	140	7	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,318	66	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	240	12	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,518	76	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	659	33	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	359	18	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,178	59	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,338	67	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	379	19	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	2,037	102	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,438	72	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	280	14	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	220	11	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	220	11	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,018	51	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,138	57	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	379	19	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	359	18	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,378	69	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	319	16	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,298	65	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,278	64	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	240	12	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	679	34	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	319	16	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	599	30	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	140	7	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,318	66	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	80	4	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	879	44	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,058	53	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,418	71	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	419	21	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	260	13	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,258	63	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	260	13	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	3,075	154	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	220	11	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,458	73	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	220	11	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,677	84	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	100	5	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,278	64	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	280	14	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,258	63	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	300	15	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	200	10	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,338	67	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	160	8	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,897	95	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,258	63	Ordinary

20-Aug-20	UBS Securities Australia Ltd	Buy	159	8	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	179	9	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,271	64	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,708	86	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	477	24	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	79	4	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	377	19	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,887	95	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	79	4	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,470	74	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	79	4	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	99	5	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,470	74	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	258	13	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	854	43	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	874	44	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,708	86	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	2,423	122	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,609	81	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	79	4	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,013	51	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	417	21	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	119	6	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,827	92	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	278	14	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	973	49	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	437	22	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,569	79	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	238	12	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,271	64	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,192	60	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	358	18	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	377	19	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,728	87	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	159	8	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,053	53	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	397	20	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	338	17	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,390	70	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	2,423	122	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	417	21	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	278	14	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,271	64	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	377	19	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	179	9	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,291	65	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	159	8	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	973	49	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,390	70	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,053	53	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	3,138	158	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,192	60	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	338	17	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	278	14	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	556	28	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	655	33	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	119	6	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,390	70	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	3,913	197	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	338	17	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	2,403	121	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,112	56	Ordinary

20-Aug-20	UBS Securities Australia Ltd	Buy	417	21	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	318	16	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,192	60	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	4,270	215	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	79	4	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,351	68	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	159	8	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	437	22	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,271	64	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	179	9	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,827	92	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,569	79	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,649	83	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	338	17	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	2,542	128	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	258	13	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	298	15	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	2,364	119	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	139	7	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	199	10	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,331	67	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,231	62	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	258	13	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	298	15	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,450	73	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	238	12	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,351	68	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	119	6	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	715	36	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,267	64	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	673	34	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,267	64	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	910	46	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	6,253	316	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	99	5	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,840	93	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	317	16	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,168	59	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	495	25	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,009	51	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	117,143	5,771	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	202,573	(10,068)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	31,140	(1,558)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	6,098	(310)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	5,468	(278)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	275	(14)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	197	(10)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	6,117	(311)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	334	(17)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	56,858	(2,899)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	45,051	(2,297)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	106,478	(5,429)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	4,354	(222)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	7,875,771	398,990	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	7,361,294	(371,769)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	49,542	2,493	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	765,293	(38,911)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,641,184	82,742	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	987,323	(49,794)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	674,511	(34,212)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	2,265,076	(114,578)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	1,687,096	85,412	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	225,828	(11,496)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	280,422	(14,277)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	542,626	(27,561)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	472,429	23,688	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	175,319	8,939	Ordinary

20-Aug-20	UBS Securities Australia Ltd	Buy	1,595,330	80,048	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	61,752	(3,092)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	749,118	(37,561)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	104,197	(5,192)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	59,959	(3,014)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	215,468	10,800	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	86,136	(4,360)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	75,795	(3,844)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	5,852	(295)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	57,490	2,920	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	3,055,654	(154,978)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	212,032	(10,699)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Sell	492	(25)	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Buy	19,440	1,000	Ordinary
20-Aug-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(48,000)	Options
20-Aug-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,000)	Options
20-Aug-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(83,000)	Options
20-Aug-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(17,800)	Options
20-Aug-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(42,000)	Options
20-Aug-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15,300	Options
20-Aug-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,000	Options
20-Aug-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,000)	Options
20-Aug-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,000	Options
20-Aug-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	500	Options
20-Aug-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	83,000	Options
20-Aug-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,300)	Options
20-Aug-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(10,000)	Options
20-Aug-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(100)	Options
20-Aug-20	UBS Securities Australia Ltd	Buy	55,518	3,014	Swaps
20-Aug-20	UBS Securities Australia Ltd	Buy	96,479	5,192	Swaps
20-Aug-20	UBS Securities Australia Ltd	Buy	693,628	37,561	Swaps
20-Aug-20	UBS Securities Australia Ltd	Buy	6,816,000	371,769	Swaps
20-Aug-20	UBS Securities Australia Ltd	Sell	1,477,155	(80,048)	Swaps
20-Aug-20	UBS Securities Australia Ltd	Sell	199,507	(10,800)	Swaps
20-Aug-20	UBS Securities Australia Ltd	Sell	437,433	(23,688)	Swaps
20-Aug-20	UBS Securities Australia Ltd	Sell	7,292,365	(398,990)	Swaps
20-Aug-20	UBS Securities Australia Ltd	Sell	1,562,126	(85,412)	Swaps
20-Aug-20	UBS Securities Australia Ltd	Buy	914,188	49,794	Swaps
20-Aug-20	UBS Securities Australia Ltd	Buy	2,097,296	114,578	Swaps
20-Aug-20	UBS Securities Australia Ltd	Sell	45,872	(2,493)	Swaps
20-Aug-20	UBS Securities Australia Ltd	Buy	57,178	3,092	Swaps
20-Aug-20	UBS Securities Australia Ltd	Sell	1,519,616	(82,742)	Swaps
20-Aug-20	UBS Securities Australia Ltd	Buy	502,432	27,561	Swaps
20-Aug-20	UBS Securities Australia Ltd	Buy	209,100	11,496	Swaps
20-Aug-20	UBS Securities Australia Ltd	Buy	624,548	34,212	Swaps
20-Aug-20	UBS Securities Australia Ltd	Buy	708,603	38,911	Swaps
20-Aug-20	UBS Securities Australia Ltd	Buy	79,755	4,360	Swaps
20-Aug-20	UBS Securities Australia Ltd	Buy	70,181	3,844	Swaps
20-Aug-20	UBS Securities Australia Ltd	Buy	259,650	14,277	Swaps
20-Aug-20	UBS Securities Australia Ltd	Sell	162,332	(8,939)	Swaps
20-Aug-20	UBS Securities Australia Ltd	Buy	5,419	295	Swaps
20-Aug-20	UBS Securities Australia Ltd	Sell	53,231	(2,920)	Swaps
20-Aug-20	UBS Securities Australia Ltd	Buy	196,325	10,699	Swaps
20-Aug-20	UBS Securities Australia Ltd	Buy	2,829,305	154,978	Swaps
20-Aug-20	UBS Securities Australia Ltd	Buy	456	25	Swaps
20-Aug-20	UBS Fund Management (Luxembourg) SA	Sell	47,131	(2,366)	Ordinary
20-Aug-20	UBS AG London Branch	Sell	79,542	(3,980)	Swaps
20-Aug-20	UBS AG London Branch	Sell	57,598	(2,882)	Swaps
20-Aug-20	UBS AG London Branch	Sell	19,726	(987)	Swaps
20-Aug-20	UBS AG London Branch	Sell	11,751	(588)	Swaps
20-Aug-20	UBS AG London Branch	Sell	9,153	(458)	Swaps
20-Aug-20	UBS AG London Branch	Sell	8,654	(433)	Swaps
20-Aug-20	UBS AG London Branch	Sell	7,135	(357)	Swaps
21-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	103,496	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	356,000	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	142,539	Ordinary
21-Aug-20	UBS AG London Branch	Stock borrowed	N/A	135,000	Ordinary
21-Aug-20	UBS AG, Australia Branch	Buy	979	48	Ordinary
21-Aug-20	UBS AG, Australia Branch	Buy	11,646	571	Ordinary
21-Aug-20	UBS AG, Australia Branch	Buy	3,590	176	Ordinary
21-Aug-20	UBS AG, Australia Branch	Buy	29,308	1,437	Ordinary
21-Aug-20	UBS AG, Australia Branch	Buy	2,244	110	Ordinary

21-Aug-20	UBS AG London Branch	Buy	51,640	2,526	Ordinary
21-Aug-20	UBS AG London Branch	Buy	7,074	349	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Sell	60	(3)	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Sell	299	(15)	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Sell	80	(4)	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Sell	180	(9)	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Buy	259	13	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Buy	239	12	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Sell	150,067	(7,564)	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Sell	7,942,433	(396,546)	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Buy	9,046,130	451,517	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Sell	14,999	(756)	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Buy	39,019	1,947	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Sell	215,517	(10,813)	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Sell	1,105,597	(55,282)	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Sell	615,936	(30,669)	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Buy	1,695,388	84,726	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Sell	1,168,215	(58,339)	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Buy	1,325,112	66,221	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Buy	674,485	33,523	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Sell	51,174	(2,565)	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Sell	687,968	(34,441)	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Buy	283,699	14,277	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Sell	662,525	(33,137)	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Sell	137,189	(6,865)	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Buy	21,905	1,094	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Sell	377	(19)	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Buy	995,817	49,930	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Buy	792,231	39,881	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Sell	72,062	(3,589)	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Buy	251,096	12,638	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Sell	295,143	(14,713)	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Sell	183,423	(9,163)	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Sell	3,601,114	(180,472)	Ordinary
21-Aug-20	UBS Securities Australia Ltd	Buy	613,447	33,137	Swaps
21-Aug-20	UBS Securities Australia Ltd	Buy	1,023,703	55,282	Swaps
21-Aug-20	UBS Securities Australia Ltd	Sell	1,226,955	(66,221)	Swaps
21-Aug-20	UBS Securities Australia Ltd	Buy	1,081,680	58,339	Swaps
21-Aug-20	UBS Securities Australia Ltd	Sell	20,283	(1,094)	Swaps
21-Aug-20	UBS Securities Australia Ltd	Buy	570,313	30,669	Swaps
21-Aug-20	UBS Securities Australia Ltd	Buy	7,354,099	396,546	Swaps
21-Aug-20	UBS Securities Australia Ltd	Sell	36,129	(1,947)	Swaps
21-Aug-20	UBS Securities Australia Ltd	Sell	624,522	(33,523)	Swaps
21-Aug-20	UBS Securities Australia Ltd	Buy	127,026	6,865	Swaps
21-Aug-20	UBS Securities Australia Ltd	Buy	47,384	2,565	Swaps
21-Aug-20	UBS Securities Australia Ltd	Sell	8,376,063	(451,517)	Swaps
21-Aug-20	UBS Securities Australia Ltd	Sell	1,569,806	(84,726)	Swaps
21-Aug-20	UBS Securities Australia Ltd	Buy	349	19	Swaps
21-Aug-20	UBS Securities Australia Ltd	Buy	13,888	756	Swaps
21-Aug-20	UBS Securities Australia Ltd	Buy	199,553	10,813	Swaps
21-Aug-20	UBS Securities Australia Ltd	Buy	637,008	34,441	Swaps
21-Aug-20	UBS Securities Australia Ltd	Sell	262,685	(14,277)	Swaps
21-Aug-20	UBS Securities Australia Ltd	Sell	733,546	(39,881)	Swaps
21-Aug-20	UBS Securities Australia Ltd	Sell	922,050	(49,930)	Swaps
21-Aug-20	UBS Securities Australia Ltd	Sell	232,497	(12,638)	Swaps
21-Aug-20	UBS Securities Australia Ltd	Buy	66,724	3,589	Swaps
21-Aug-20	UBS Securities Australia Ltd	Buy	273,281	14,713	Swaps
21-Aug-20	UBS Securities Australia Ltd	Buy	169,836	9,163	Swaps
21-Aug-20	UBS Securities Australia Ltd	Buy	3,334,363	180,472	Swaps
24-Aug-20	UBS AG, Australia Branch	Buy	15,633	842	Ordinary
24-Aug-20	UBS AG, Australia Branch	Sell	20,778	(1,019)	Ordinary
24-Aug-20	UBS Fund Management (Switzerland) AG	Buy	40,737	1,994	Ordinary
24-Aug-20	UBS AG London Branch	Sell	152,412	(7,473)	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	99	5	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	2,679	135	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	79	4	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	198	10	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	2,262	114	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	238	12	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	7,085	357	Ordinary

24-Aug-20	UBS Securities Australia Ltd	Buy	5,081	256	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	576	29	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,092	55	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,528	77	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	119	6	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,846	93	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,707	86	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,350	68	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	198	10	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,707	86	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	2,004	101	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	99	5	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	298	15	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	556	28	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,627	82	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	595	30	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,727	87	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,369	69	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	2,441	123	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	159	8	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,508	76	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	2,223	112	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	258	13	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	3,096	156	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	2,461	124	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,330	67	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,211	61	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	516	26	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	119	6	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,111	56	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	595	30	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,409	71	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,866	94	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	417	21	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	259	13	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	259	13	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	80	4	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	140	7	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	339	17	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	519	26	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	579	29	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,057	53	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,656	83	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,915	96	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	4,528	227	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	5,865	294	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	5,945	298	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	7,421	372	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	8,398	421	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	9,356	469	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	758	38	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	898	45	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	2,873	144	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	3,651	183	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,097	55	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	80	4	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	459	23	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	180	9	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	539	27	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,117	56	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	319	16	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	199	10	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,157	58	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,137	57	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,057	53	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	938	47	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	299	15	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,436	72	Ordinary

24-Aug-20	UBS Securities Australia Ltd	Buy	199	10	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	499	25	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	938	47	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	459	23	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,237	62	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	140	7	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,496	75	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	2,753	138	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,317	66	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	199	10	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,915	96	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	120	6	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,576	79	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	199	10	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,616	81	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	2,553	128	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	359	18	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	120	6	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	80	4	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	339	17	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,017	51	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	120	6	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	319	16	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,217	61	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,636	82	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	100	5	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,396	70	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	219	11	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	239	12	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,396	70	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	80	4	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	140	7	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,277	64	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	539	27	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	160	8	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,716	86	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	279	14	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	120	6	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	5,127	257	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	47,558	2,384	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Sell	299	(15)	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Sell	1,913	(96)	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	539	27	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,198	60	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	5,991	300	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,957	98	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,657	83	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	6,430	322	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	899	45	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	2,376	119	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Sell	198,327	(9,857)	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Sell	281	(14)	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	7,926,112	395,552	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Sell	3,849,685	(192,419)	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Sell	3,792,404	(188,949)	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	207,604	10,392	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Sell	262,018	(13,048)	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Sell	921,717	(45,968)	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Sell	126,888	(6,330)	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,214,629	60,741	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Sell	1,085,129	(54,193)	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	1,779,253	88,749	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Sell	1,329,131	(66,201)	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Sell	476,154	(23,760)	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	411,762	20,592	Ordinary

24-Aug-20	UBS Securities Australia Ltd	Sell	34,381	(1,729)	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Sell	81,361	(4,093)	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	91,951	4,639	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Sell	54,699	(2,729)	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Sell	108,263	(5,431)	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Sell	21,905	(1,099)	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Sell	15,743	(791)	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Buy	134,656	6,771	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Sell	148,217	(7,391)	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Sell	3,603,891	(179,725)	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Sell	71,754	(3,578)	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Sell	2,707	(135)	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Sell	39,668	(1,979)	Ordinary
24-Aug-20	UBS Securities Australia Ltd	Sell	1,124,653	(60,741)	Swaps
24-Aug-20	UBS Securities Australia Ltd	Buy	117,489	6,330	Swaps
24-Aug-20	UBS Securities Australia Ltd	Sell	85,139	(4,639)	Swaps
24-Aug-20	UBS Securities Australia Ltd	Buy	75,334	4,093	Swaps
24-Aug-20	UBS Securities Australia Ltd	Buy	31,835	1,729	Swaps
24-Aug-20	UBS Securities Australia Ltd	Sell	7,338,996	(395,552)	Swaps
24-Aug-20	UBS Securities Australia Ltd	Buy	1,004,748	54,193	Swaps
24-Aug-20	UBS Securities Australia Ltd	Sell	1,647,455	(88,749)	Swaps
24-Aug-20	UBS Securities Australia Ltd	Buy	260	14	Swaps
24-Aug-20	UBS Securities Australia Ltd	Buy	3,511,487	188,949	Swaps
24-Aug-20	UBS Securities Australia Ltd	Buy	1,230,677	66,201	Swaps
24-Aug-20	UBS Securities Australia Ltd	Sell	381,261	(20,592)	Swaps
24-Aug-20	UBS Securities Australia Ltd	Sell	192,226	(10,392)	Swaps
24-Aug-20	UBS Securities Australia Ltd	Buy	3,564,523	192,419	Swaps
24-Aug-20	UBS Securities Australia Ltd	Buy	853,443	45,968	Swaps
24-Aug-20	UBS Securities Australia Ltd	Buy	242,609	13,048	Swaps
24-Aug-20	UBS Securities Australia Ltd	Buy	440,883	23,760	Swaps
24-Aug-20	UBS Securities Australia Ltd	Buy	50,647	2,729	Swaps
24-Aug-20	UBS Securities Australia Ltd	Buy	20,283	1,099	Swaps
24-Aug-20	UBS Securities Australia Ltd	Buy	100,244	5,431	Swaps
24-Aug-20	UBS Securities Australia Ltd	Buy	14,577	791	Swaps
24-Aug-20	UBS Securities Australia Ltd	Sell	124,682	(6,771)	Swaps
24-Aug-20	UBS Securities Australia Ltd	Buy	137,238	7,391	Swaps
24-Aug-20	UBS Securities Australia Ltd	Buy	3,336,932	179,725	Swaps
24-Aug-20	UBS Securities Australia Ltd	Buy	66,439	3,578	Swaps
24-Aug-20	UBS Securities Australia Ltd	Buy	2,507	135	Swaps
24-Aug-20	UBS Securities Australia Ltd	Buy	36,729	1,979	Swaps
24-Aug-20	UBS AG London Branch	Buy	4,915	241	Swaps
24-Aug-20	UBS AG London Branch	Buy	6,424	315	Swaps
24-Aug-20	UBS AG London Branch	Buy	8,219	403	Swaps
24-Aug-20	UBS AG London Branch	Buy	10,585	519	Swaps
24-Aug-20	UBS AG London Branch	Buy	12,604	618	Swaps
24-Aug-20	UBS AG London Branch	Buy	50,864	2,494	Swaps
24-Aug-20	UBS AG London Branch	Buy	58,799	2,883	Swaps
25-Aug-20	UBS Securities Australia Ltd	Stock returned	N/A	(30,475)	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Stock returned	N/A	(16,585)	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	251,000	Ordinary
25-Aug-20	UBS AG, Australia Branch	Sell	1,219,774	(66,778)	Ordinary
25-Aug-20	UBS AG, Australia Branch	Sell	7,935	(433)	Ordinary
25-Aug-20	UBS AG London Branch	Sell	316,620	(15,689)	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Sell	444	(22)	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	4,192	208	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	17,192	853	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	242	12	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	464	23	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	907	45	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	1,028	51	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	1,048	52	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	1,189	59	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	2,479	123	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	242	12	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	867	43	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	1,512	75	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	40	2	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	202	10	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	262	13	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	544	27	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	2,076	103	Ordinary

25-Aug-20	UBS Securities Australia Ltd	Buy	101	5	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	665	33	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	524	26	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	524	26	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	544	27	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	806	40	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	4,333	215	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	181	9	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	504	25	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	947	47	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	403	20	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	101	5	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	403	20	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	1,774	88	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	141	7	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	1,149	57	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	826	41	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	161	8	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	5,361	266	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	2,076	103	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	1,552	77	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	504	25	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	524	26	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	1,935	96	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	242	12	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	322	16	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	121	6	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	242	12	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	746	37	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	1,229	61	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	2,459	122	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	161	8	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	1,028	51	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	222	11	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	242	12	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	1,592	79	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	1,955	97	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	60	3	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	1,955	97	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	2,983	148	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	3,084	153	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	282	14	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	1,895	94	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	81	4	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	6,076	301	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	315	16	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	729	37	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	591	30	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	1,162	59	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	1,497	76	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	2,639	134	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	118	6	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	788	40	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	335	17	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	414	21	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	158	8	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	79	4	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	2,541	129	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	473	24	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	611	31	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	79	4	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	703,302	35,709	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	633,857	32,283	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	31,199	1,589	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	19,791	1,008	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Sell	278	(14)	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Sell	7,060,579	(357,102)	Ordinary

25-Aug-20	UBS Securities Australia Ltd	Buy	6,930,816	350,583	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Sell	235,195	(11,838)	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Sell	81,517	(4,049)	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	15,726	798	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	40,690	2,048	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Sell	1,470,016	(74,398)	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	3,361,841	170,512	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Sell	1,450,613	(73,639)	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Sell	732,112	(37,254)	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Sell	830,118	(42,289)	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Sell	424,430	(21,458)	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Sell	4,312	(217)	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Sell	7,875	(396)	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Buy	255,150	12,934	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Sell	354,666	(17,630)	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Sell	13,686	(696)	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Sell	1,985,568	(100,663)	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Sell	9,199	(469)	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Sell	42,676	(2,163)	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Sell	143,891	(7,293)	Ordinary
25-Aug-20	UBS Securities Australia Ltd	Sell	37,676	(2,048)	Swaps
25-Aug-20	UBS Securities Australia Ltd	Buy	6,537,570	357,102	Swaps
25-Aug-20	UBS Securities Australia Ltd	Buy	217,773	11,838	Swaps
25-Aug-20	UBS Securities Australia Ltd	Buy	1,361,128	74,398	Swaps
25-Aug-20	UBS Securities Australia Ltd	Sell	3,112,820	(170,512)	Swaps
25-Aug-20	UBS Securities Australia Ltd	Sell	6,417,417	(350,583)	Swaps
25-Aug-20	UBS Securities Australia Ltd	Buy	258	14	Swaps
25-Aug-20	UBS Securities Australia Ltd	Buy	677,880	37,254	Swaps
25-Aug-20	UBS Securities Australia Ltd	Buy	1,343,158	73,639	Swaps
25-Aug-20	UBS Securities Australia Ltd	Buy	75,479	4,049	Swaps
25-Aug-20	UBS Securities Australia Ltd	Sell	14,561	(798)	Swaps
25-Aug-20	UBS Securities Australia Ltd	Buy	392,990	21,458	Swaps
25-Aug-20	UBS Securities Australia Ltd	Buy	768,629	42,289	Swaps
25-Aug-20	UBS Securities Australia Ltd	Buy	3,993	217	Swaps
25-Aug-20	UBS Securities Australia Ltd	Buy	7,292	396	Swaps
25-Aug-20	UBS Securities Australia Ltd	Sell	236,250	(12,934)	Swaps
25-Aug-20	UBS Securities Australia Ltd	Buy	328,395	17,630	Swaps
25-Aug-20	UBS Securities Australia Ltd	Buy	12,672	696	Swaps
25-Aug-20	UBS Securities Australia Ltd	Buy	1,838,489	100,663	Swaps
25-Aug-20	UBS Securities Australia Ltd	Buy	8,518	469	Swaps
25-Aug-20	UBS Securities Australia Ltd	Buy	39,515	2,163	Swaps
25-Aug-20	UBS Securities Australia Ltd	Buy	133,232	7,293	Swaps
25-Aug-20	UBS AG London Branch	Buy	10,756	533	Swaps
25-Aug-20	UBS AG London Branch	Buy	12,755	632	Swaps
25-Aug-20	UBS AG London Branch	Buy	16,306	808	Swaps
25-Aug-20	UBS AG London Branch	Buy	20,908	1,036	Swaps
25-Aug-20	UBS AG London Branch	Buy	27,728	1,374	Swaps
25-Aug-20	UBS AG London Branch	Buy	111,860	5,543	Swaps
25-Aug-20	UBS AG London Branch	Buy	116,306	5,763	Swaps
26-Aug-20	UBS Securities Australia Ltd	Stock returned	N/A	(103,496)	Ordinary
26-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	68,000	Ordinary
26-Aug-20	UBS AG, Australia Branch	Buy	1,474	74	Ordinary
26-Aug-20	UBS AG, Australia Branch	Buy	1,653	83	Ordinary
26-Aug-20	UBS AG, Australia Branch	Sell	4,471	(247)	Ordinary
26-Aug-20	UBS AG London Branch	Sell	313,500	(15,736)	Ordinary
26-Aug-20	UBS Securities Australia Ltd	Sell	295	(15)	Ordinary
26-Aug-20	UBS Securities Australia Ltd	Sell	335	(17)	Ordinary
26-Aug-20	UBS Securities Australia Ltd	Sell	63,195	(3,208)	Ordinary
26-Aug-20	UBS Securities Australia Ltd	Sell	254	(13)	Ordinary
26-Aug-20	UBS Securities Australia Ltd	Buy	6,324,086	322,717	Ordinary
26-Aug-20	UBS Securities Australia Ltd	Sell	5,868,964	(299,621)	Ordinary
26-Aug-20	UBS Securities Australia Ltd	Sell	503,921	(25,629)	Ordinary
26-Aug-20	UBS Securities Australia Ltd	Sell	272,066	(13,783)	Ordinary
26-Aug-20	UBS Securities Australia Ltd	Sell	883,950	(45,194)	Ordinary
26-Aug-20	UBS Securities Australia Ltd	Buy	1,157,659	59,040	Ordinary
26-Aug-20	UBS Securities Australia Ltd	Sell	1,255,950	(64,039)	Ordinary
26-Aug-20	UBS Securities Australia Ltd	Buy	1,351,171	68,876	Ordinary
26-Aug-20	UBS Securities Australia Ltd	Sell	136,905	(7,005)	Ordinary
26-Aug-20	UBS Securities Australia Ltd	Buy	884,789	45,086	Ordinary
26-Aug-20	UBS Securities Australia Ltd	Buy	483,772	24,650	Ordinary
26-Aug-20	UBS Securities Australia Ltd	Sell	2,090,493	(106,502)	Ordinary
26-Aug-20	UBS Securities Australia Ltd	Sell	536,549	(27,388)	Ordinary

26-Aug-20	UBS Securities Australia Ltd	Sell	221,866	(11,307)	Ordinary
26-Aug-20	UBS Securities Australia Ltd	Buy	171,101	8,722	Ordinary
26-Aug-20	UBS Securities Australia Ltd	Sell	259,161	(13,177)	Ordinary
26-Aug-20	UBS Securities Australia Ltd	Sell	46,629	(2,375)	Ordinary
26-Aug-20	UBS Securities Australia Ltd	Buy	69,088	3,519	Ordinary
26-Aug-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,400	Options
26-Aug-20	UBS Securities Australia Ltd	Buy	251,914	13,783	Swaps
26-Aug-20	UBS Securities Australia Ltd	Buy	1,162,914	64,039	Swaps
26-Aug-20	UBS Securities Australia Ltd	Sell	1,071,908	(59,040)	Swaps
26-Aug-20	UBS Securities Australia Ltd	Buy	818,472	45,194	Swaps
26-Aug-20	UBS Securities Australia Ltd	Buy	5,434,240	299,621	Swaps
26-Aug-20	UBS Securities Australia Ltd	Sell	819,250	(45,086)	Swaps
26-Aug-20	UBS Securities Australia Ltd	Sell	1,251,087	(68,876)	Swaps
26-Aug-20	UBS Securities Australia Ltd	Sell	5,855,650	(322,717)	Swaps
26-Aug-20	UBS Securities Australia Ltd	Buy	235	13	Swaps
26-Aug-20	UBS Securities Australia Ltd	Buy	496,805	27,388	Swaps
26-Aug-20	UBS Securities Australia Ltd	Buy	126,764	7,005	Swaps
26-Aug-20	UBS Securities Australia Ltd	Buy	466,594	25,629	Swaps
26-Aug-20	UBS Securities Australia Ltd	Buy	205,431	11,307	Swaps
26-Aug-20	UBS Securities Australia Ltd	Sell	447,938	(24,650)	Swaps
26-Aug-20	UBS Securities Australia Ltd	Buy	1,935,646	106,502	Swaps
26-Aug-20	UBS Securities Australia Ltd	Sell	158,427	(8,722)	Swaps
26-Aug-20	UBS Securities Australia Ltd	Buy	239,963	13,177	Swaps
26-Aug-20	UBS Securities Australia Ltd	Buy	43,175	2,375	Swaps
26-Aug-20	UBS Securities Australia Ltd	Sell	63,970	(3,519)	Swaps
26-Aug-20	UBS AG London Branch	Buy	10,639	534	Swaps
26-Aug-20	UBS AG London Branch	Buy	12,750	640	Swaps
26-Aug-20	UBS AG London Branch	Buy	16,257	816	Swaps
26-Aug-20	UBS AG London Branch	Buy	20,899	1,049	Swaps
26-Aug-20	UBS AG London Branch	Buy	27,174	1,364	Swaps
26-Aug-20	UBS AG London Branch	Buy	109,553	5,499	Swaps
26-Aug-20	UBS AG London Branch	Buy	116,227	5,834	Swaps
27-Aug-20	UBS Securities Australia Ltd	Stock returned	N/A	(225,000)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Stock returned	N/A	(11,579)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	125,000	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	20,000	Ordinary
27-Aug-20	UBS AG London Branch	Stock returned	N/A	(57,123)	Ordinary
27-Aug-20	UBS AG, Australia Branch	Sell	146,237	(7,994)	Ordinary
27-Aug-20	UBS AG London Branch	Sell	4,270	(211)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	20	(1)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	20	(1)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	278	(14)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	1,051	(53)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	7,082	(357)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	9,918	(500)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	10,196	(514)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	11,862	(598)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	13,350	(673)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	21,404	(1,079)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	22,514	(1,135)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	38,939	(1,963)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	43,799	(2,208)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	20	(1)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	40	(2)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	238	(12)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	6,625	(334)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	377	(19)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	397	(20)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	5,971	(301)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	4,304	(217)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	20	(1)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	7,875	(397)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	1,706	(86)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	853	(43)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	6,030	(304)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	952	(48)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	3,194	(161)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	3,888	(196)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	3,848	(194)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	5,931	(299)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	3,928	(198)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	198	(10)	Ordinary

27-Aug-20	UBS Securities Australia Ltd	Sell	3,749	(189)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	4,622	(233)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	258	(13)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	4,681	(236)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	1,488	(75)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	11,902	(600)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	2,479	(125)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	4,404	(222)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	13,945	(703)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	5,347	273	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	41,403	2,114	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	3,094	158	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	1,156	59	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	2,801	143	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	15,766	805	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	122,916	6,276	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	150,179	7,668	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	171,135	8,738	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	979	50	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	32,727	1,671	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	19,233	982	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	28,731	1,467	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	32,962	1,683	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	35,919	1,834	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	13,318	680	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	30,494	1,557	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	33,393	1,705	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	3,153	161	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	19,331	987	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	26,381	1,347	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	34,215	1,747	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	20	1	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	11,164	570	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	11,986	612	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	21,544	1,100	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	32,923	1,681	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	33,177	1,694	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	36,957	1,887	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	54,623	2,789	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	14,238	727	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	3,819	195	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	2,429	124	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	255	13	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	1,723	88	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	11,653	595	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	8,128	415	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	77,910	3,978	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	49,119	2,508	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	4,798	245	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	157	8	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	3,702	189	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	11,712	598	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	685	35	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	7,207	368	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	34,059	1,739	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	78	4	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	232,080	11,925	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	111,359	5,722	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	320	(16)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	7,919,603	398,111	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	276,928	(13,811)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	7,140,743	(360,318)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	587,797	(29,673)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	1,521	78	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	1,370,855	69,284	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	828,812	(41,772)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	144,574	(7,222)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	863,712	(43,181)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	4,103,103	208,217	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	3,644,772	(185,375)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	261,601	13,069	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	125,226	(6,398)	Ordinary

27-Aug-20	UBS Securities Australia Ltd	Buy	349,383	17,639	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	171,128	8,605	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	310,920	15,499	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	138,470	(6,940)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	2,002	(100)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	520,926	26,523	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	90,545	(4,577)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	134,617	6,791	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	736,216	(37,515)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	1,547,949	(78,476)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	213,029	(10,685)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	36,825	(1,852)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	271,901	(13,960)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	790,879	(40,374)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	508,266	(25,916)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	93,675	(4,746)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	33,593	(1,718)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Sell	135,213	(6,915)	Ordinary
27-Aug-20	UBS Securities Australia Ltd	Buy	256,415	13,811	Swaps
27-Aug-20	UBS Securities Australia Ltd	Sell	1,269,309	(69,284)	Swaps
27-Aug-20	UBS Securities Australia Ltd	Sell	3,799,175	(208,217)	Swaps
27-Aug-20	UBS Securities Australia Ltd	Buy	799,736	43,181	Swaps
27-Aug-20	UBS Securities Australia Ltd	Buy	1,854	100	Swaps
27-Aug-20	UBS Securities Australia Ltd	Buy	767,417	41,772	Swaps
27-Aug-20	UBS Securities Australia Ltd	Sell	7,332,963	(398,111)	Swaps
27-Aug-20	UBS Securities Australia Ltd	Buy	296	16	Swaps
27-Aug-20	UBS Securities Australia Ltd	Buy	128,213	6,940	Swaps
27-Aug-20	UBS Securities Australia Ltd	Sell	287,890	(15,499)	Swaps
27-Aug-20	UBS Securities Australia Ltd	Buy	3,374,798	185,375	Swaps
27-Aug-20	UBS Securities Australia Ltd	Buy	6,611,787	360,318	Swaps
27-Aug-20	UBS Securities Australia Ltd	Buy	133,865	7,222	Swaps
27-Aug-20	UBS Securities Australia Ltd	Sell	242,223	(13,069)	Swaps
27-Aug-20	UBS Securities Australia Ltd	Sell	158,452	(8,605)	Swaps
27-Aug-20	UBS Securities Australia Ltd	Buy	115,950	6,398	Swaps
27-Aug-20	UBS Securities Australia Ltd	Sell	1,408	(78)	Swaps
27-Aug-20	UBS Securities Australia Ltd	Buy	544,256	29,673	Swaps
27-Aug-20	UBS Securities Australia Ltd	Buy	83,838	4,577	Swaps
27-Aug-20	UBS Securities Australia Ltd	Sell	323,502	(17,639)	Swaps
27-Aug-20	UBS Securities Australia Ltd	Sell	482,340	(26,523)	Swaps
27-Aug-20	UBS Securities Australia Ltd	Sell	124,646	(6,791)	Swaps
27-Aug-20	UBS Securities Australia Ltd	Buy	681,681	37,515	Swaps
27-Aug-20	UBS Securities Australia Ltd	Buy	1,433,285	78,476	Swaps
27-Aug-20	UBS Securities Australia Ltd	Buy	197,250	10,685	Swaps
27-Aug-20	UBS Securities Australia Ltd	Buy	34,097	1,852	Swaps
27-Aug-20	UBS Securities Australia Ltd	Buy	251,760	13,960	Swaps
27-Aug-20	UBS Securities Australia Ltd	Buy	732,295	40,374	Swaps
27-Aug-20	UBS Securities Australia Ltd	Buy	470,617	25,916	Swaps
27-Aug-20	UBS Securities Australia Ltd	Buy	125,197	6,915	Swaps
27-Aug-20	UBS Securities Australia Ltd	Buy	31,105	1,718	Swaps
27-Aug-20	UBS Securities Australia Ltd	Buy	86,737	4,746	Swaps
27-Aug-20	UBS AG London Branch	Buy	121	6	Swaps
27-Aug-20	UBS AG London Branch	Buy	162	8	Swaps
27-Aug-20	UBS AG London Branch	Buy	202	10	Swaps
27-Aug-20	UBS AG London Branch	Buy	283	14	Swaps
27-Aug-20	UBS AG London Branch	Buy	384	19	Swaps
27-Aug-20	UBS AG London Branch	Buy	1,498	74	Swaps
27-Aug-20	UBS AG London Branch	Buy	1,619	80	Swaps
28-Aug-20	UBS Asset Management	Sell	92,022	(4,768)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	186,373	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	50,000	Ordinary
28-Aug-20	UBS AG, Australia Branch	Buy	12,885	733	Ordinary
28-Aug-20	UBS AG, Australia Branch	Buy	8,184	465	Ordinary
28-Aug-20	UBS AG London Branch	Sell	936,630	(48,619)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	19	(1)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	463	(24)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	19	(1)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	328	(17)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,010	(52)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,758	(142)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	4,913	(253)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	9,496	(489)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,233	(115)	Ordinary

28-Aug-20	UBS Securities Australia Ltd	Sell	272	(14)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,223	(63)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	13,963	(719)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	155	(8)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	680	(35)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,223	(63)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,486	(128)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	4,039	(208)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	835	(43)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,126	(58)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	311	(16)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	680	(35)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	194	(10)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	4,777	(246)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	19	(1)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	563	(29)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,292	(118)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	58	(3)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	194	(10)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	505	(26)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	97	(5)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	583	(30)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	641	(33)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	76	(4)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	380	(20)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	742	(39)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,864	(98)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	4,299	(226)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	114	(6)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	514	(27)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	95	(5)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	533	(28)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	5,116	(269)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	19	(1)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	609	(32)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,522	(80)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	38	(2)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	76	(4)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	628	(33)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	989	(52)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	5,478	(288)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	171	(9)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	590	(31)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,312	(69)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	3,994	(210)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	342	(18)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	9,757	(513)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	19	(1)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	38	(2)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	38	(2)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	57	(3)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	57	(3)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	57	(3)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	95	(5)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	114	(6)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	190	(10)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	247	(13)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	247	(13)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	380	(20)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	19	(1)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	323	(17)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	399	(21)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,255	(66)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	4,146	(218)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,160	(61)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	5,782	(304)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	10,005	(526)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	12,420	(653)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	4,793	(252)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	12,230	(643)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	14,607	(768)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	4,032	(212)	Ordinary

28-Aug-20	UBS Securities Australia Ltd	Sell	12,667	(666)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,130	(112)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	12,192	(641)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	14,303	(752)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	14,550	(765)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	19,743	(1,038)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	11,469	(603)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	178,219	(9,370)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	3,728	(196)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	32,772	(1,723)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	5,516	(290)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	29,272	(1,539)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	29,614	(1,557)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	29,120	(1,531)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	6,086	(320)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	28,093	(1,477)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	28,226	(1,484)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	29,120	(1,531)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	5,078	(267)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	38	(2)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	6,086	(320)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	7,532	(396)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	666	(35)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	3,557	(187)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	4,755	(250)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	495	(26)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	10,899	(573)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	3,252	(171)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,739	(144)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	18,297	(962)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,263	(119)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	4,470	(235)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	13,656	(718)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	247	(13)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,092	(110)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	15,159	(797)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	22,748	(1,196)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	30,603	(1,609)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,263	(119)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	7,133	(375)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	7,209	(379)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,959	(103)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	456	(24)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	4,508	(237)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	8,597	(452)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	17,803	(936)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	38	(2)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	228	(12)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	14,493	(762)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,511	(132)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	456	(24)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,016	(106)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	742	(39)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	495	(26)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,065	(56)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	95	(5)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	590	(31)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,940	(102)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	3,386	(178)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,054	(108)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	685	(36)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	3,424	(180)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	95	(5)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,872	(151)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,465	(77)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,160	(61)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,560	(82)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,940	(102)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	418	(22)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	818	(43)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,206	(116)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	7,380	(388)	Ordinary

28-Aug-20	UBS Securities Australia Ltd	Sell	2,454	(129)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,130	(112)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	12,915	(679)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,282	(120)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,427	(75)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	342	(18)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,845	(97)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	7,437	(391)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	13,866	(729)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	418	(22)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	647	(34)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	3,918	(206)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	4,622	(243)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,427	(75)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,084	(57)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	10,918	(574)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,263	(119)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	894	(47)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	913	(48)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	7,665	(403)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	323	(17)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	476	(25)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	4,622	(243)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,845	(97)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	3,081	(162)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	14,569	(766)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	704	(37)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,541	(81)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,720	(143)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,587	(136)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	609	(32)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	35,035	(1,842)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	38	(2)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	5,839	(307)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	514	(27)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,358	(124)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	628	(33)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	10,347	(544)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	4,470	(235)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,141	(60)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	951	(50)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	38	(2)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,682	(141)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	571	(30)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,492	(131)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,560	(82)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	7,418	(390)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	15,806	(831)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	121,672	(6,397)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,518	(132)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	992	(52)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	744	(39)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	57	(3)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,450	(76)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,976	(156)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	630	(33)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	4,616	(242)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	114	(6)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	248	(13)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	515	(27)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,213	(116)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,545	(81)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	610	(32)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	935	(49)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	15,051	(789)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,183	(62)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	496	(26)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	515	(27)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,412	(74)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,518	(132)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,145	(60)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	15,680	(822)	Ordinary

28-Aug-20	UBS Securities Australia Ltd	Sell	534	(28)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	935	(49)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,164	(61)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,812	(95)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,003	(105)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,060	(108)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,136	(112)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	3,186	(167)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	839	(44)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,011	(53)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	4,197	(220)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,984	(104)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	992	(52)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,068	(56)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,297	(68)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	15,127	(793)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	267	(14)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,785	(146)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	8,222	(431)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	362	(19)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	4,540	(238)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,335	(70)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	134	(7)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	267	(14)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	668	(35)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	763	(40)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,774	(93)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,270	(119)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	57	(3)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	343	(18)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	305	(16)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	210	(11)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	897	(47)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,537	(133)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	229	(12)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	439	(23)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,049	(55)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,335	(70)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	3,872	(203)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	76	(4)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,431	(75)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,774	(93)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	610	(32)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,507	(79)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	19	(1)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	496	(26)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,213	(116)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	3,415	(179)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	3,796	(199)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	5,418	(284)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	38	(2)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	191	(10)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	382	(20)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,145	(60)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,335	(70)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,690	(141)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	9,939	(521)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	17,435	(914)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	477	(25)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	13,735	(720)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	14,631	(767)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	16,691	(875)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	267	(14)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,984	(104)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	5,055	(265)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	763	(40)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	57	(3)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	458	(24)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,889	(99)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	17,531	(919)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	8,355	(438)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,709	(142)	Ordinary

28-Aug-20	UBS Securities Australia Ltd	Sell	6,028	(316)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	6,104	(320)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	57	(3)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	706	(37)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	4,960	(260)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	8,908	(467)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	4,445	(233)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,499	(131)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	4,159	(218)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	57	(3)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,136	(112)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	3,605	(189)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	4,731	(248)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	5,437	(285)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	5,818	(305)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,938	(154)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	858	(45)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,728	(143)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,717	(90)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	362	(19)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,136	(112)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	153	(8)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,183	(62)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	38	(2)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,785	(146)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	38	(2)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	897	(47)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,938	(154)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	248	(13)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,164	(61)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,183	(62)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	992	(52)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,736	(91)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	286	(15)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	10,396	(545)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	24,551	(1,287)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,698	(89)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	420	(22)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	706	(37)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	3,643	(191)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,766	(145)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	3,338	(175)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	439	(23)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	3,338	(175)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	19	(1)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,785	(146)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	7,192	(377)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	17,989	(943)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	3,529	(185)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	13,754	(721)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	95	(5)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,259	(66)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	6,200	(325)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	27,698	(1,452)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	6,524	(342)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,175	(114)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,499	(131)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	6,142	(322)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	9,271	(486)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	10,186	(534)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,373	(72)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	7,153	(375)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	16,802	(881)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	3,299	(173)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	3,738	(196)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,221	(64)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	8,849	(464)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	3,395	(178)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,136	(112)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,403	(126)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	324	(17)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	95	(5)	Ordinary

28-Aug-20	UBS Securities Australia Ltd	Sell	954	(50)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,803	(147)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,068	(56)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	6,541	(343)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	3,070	(161)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,335	(70)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,079	(109)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	305	(16)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	7,686	(403)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	915	(48)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	9,593	(503)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,411	(74)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	19	(1)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	95	(5)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	19	(1)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,678	(88)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	3,032	(159)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	10,451	(548)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	591	(31)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,937	(154)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	7,285	(382)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	16,001	(839)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,831	(96)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,002	(105)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,461,328	(126,471)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	57	3	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	377	20	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	3,736	198	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	8,793	466	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	17,246	914	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	94	5	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	472	25	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	547	29	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	2,283	121	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	5,434	288	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	8,850	469	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	12,227	648	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	13,397	710	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	31,115	1,649	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	45,663	2,420	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	566	30	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	1,981	105	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	3,151	167	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	113	6	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	10,472	555	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	2,264	120	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	5,000	265	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	4,793	254	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	4,887	259	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	547	29	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	4,623	245	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	1,434	76	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	151	8	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	47,173	2,500	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	18,869	1,000	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	5,076	269	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	472	25	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	1,113	59	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	303,170	16,067	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	284	(15)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	7,454,409	391,836	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	7,702,946	(405,704)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	677,591	(35,537)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	188,176	(9,909)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	1,699,023	89,308	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,557,570	(81,745)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	4,339,458	228,286	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	2,730,234	(143,663)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	754,888	(39,728)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	1,127,575	(59,343)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	217,529	11,464	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	165,010	(8,716)	Ordinary

28-Aug-20	UBS Securities Australia Ltd	Sell	5,787,010	(306,191)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	162,029	(8,525)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	546,977	28,575	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	273,332	(14,384)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	6,897	(361)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	45,151	2,381	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	813,194	43,100	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	52,304	(2,752)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	261,103	(13,734)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	95,830	(5,052)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	382,528	(20,053)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	27,736	(1,456)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	385,181	20,288	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	144,977	7,648	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Sell	191,020	(9,984)	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	47,532	2,509	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	67,913	3,531	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	34,033	1,794	Ordinary
28-Aug-20	UBS Securities Australia Ltd	Buy	627,397	35,537	Swaps
28-Aug-20	UBS Securities Australia Ltd	Buy	1,442,192	81,745	Swaps
28-Aug-20	UBS Securities Australia Ltd	Buy	253,085	14,384	Swaps
28-Aug-20	UBS Securities Australia Ltd	Sell	6,902,213	(391,836)	Swaps
28-Aug-20	UBS Securities Australia Ltd	Sell	4,018,021	(228,286)	Swaps
28-Aug-20	UBS Securities Australia Ltd	Sell	506,460	(28,575)	Swaps
28-Aug-20	UBS Securities Australia Ltd	Sell	1,573,167	(89,308)	Swaps
28-Aug-20	UBS Securities Australia Ltd	Buy	6,386	361	Swaps
28-Aug-20	UBS Securities Australia Ltd	Buy	7,132,337	405,704	Swaps
28-Aug-20	UBS Securities Australia Ltd	Buy	150,028	8,525	Swaps
28-Aug-20	UBS Securities Australia Ltd	Buy	2,527,988	143,663	Swaps
28-Aug-20	UBS Securities Australia Ltd	Buy	5,358,343	306,191	Swaps
28-Aug-20	UBS Securities Australia Ltd	Buy	263	15	Swaps
28-Aug-20	UBS Securities Australia Ltd	Buy	152,787	8,716	Swaps
28-Aug-20	UBS Securities Australia Ltd	Buy	1,044,049	59,343	Swaps
28-Aug-20	UBS Securities Australia Ltd	Sell	201,415	(11,464)	Swaps
28-Aug-20	UBS Securities Australia Ltd	Buy	698,969	39,728	Swaps
28-Aug-20	UBS Securities Australia Ltd	Buy	174,237	9,909	Swaps
28-Aug-20	UBS Securities Australia Ltd	Buy	48,430	2,752	Swaps
28-Aug-20	UBS Securities Australia Ltd	Sell	41,807	(2,381)	Swaps
28-Aug-20	UBS Securities Australia Ltd	Sell	752,957	(43,100)	Swaps
28-Aug-20	UBS Securities Australia Ltd	Buy	25,681	1,456	Swaps
28-Aug-20	UBS Securities Australia Ltd	Buy	354,193	20,053	Swaps
28-Aug-20	UBS Securities Australia Ltd	Buy	88,732	5,052	Swaps
28-Aug-20	UBS Securities Australia Ltd	Buy	241,762	13,734	Swaps
28-Aug-20	UBS Securities Australia Ltd	Sell	356,650	(20,288)	Swaps
28-Aug-20	UBS Securities Australia Ltd	Sell	134,237	(7,648)	Swaps
28-Aug-20	UBS Securities Australia Ltd	Buy	176,871	9,984	Swaps
28-Aug-20	UBS Securities Australia Ltd	Sell	44,011	(2,509)	Swaps
28-Aug-20	UBS Securities Australia Ltd	Sell	62,882	(3,531)	Swaps
28-Aug-20	UBS Securities Australia Ltd	Sell	31,512	(1,794)	Swaps
28-Aug-20	UBS AG London Branch	Buy	8,059	419	Swaps
28-Aug-20	UBS AG London Branch	Buy	11,521	599	Swaps
28-Aug-20	UBS AG London Branch	Buy	27,358	1,420	Swaps
28-Aug-20	UBS AG London Branch	Buy	35,918	1,864	Swaps
28-Aug-20	UBS AG London Branch	Buy	45,880	2,381	Swaps
28-Aug-20	UBS AG London Branch	Buy	58,887	3,056	Swaps
28-Aug-20	UBS AG London Branch	Buy	68,955	3,579	Swaps
28-Aug-20	UBS AG London Branch	Buy	74,028	3,849	Swaps
28-Aug-20	UBS AG London Branch	Buy	278,768	14,469	Swaps
28-Aug-20	UBS AG London Branch	Buy	327,253	16,983	Swaps
31-Aug-20	UBS Asset Management	Buy	31,476	1,693	Ordinary
31-Aug-20	UBS Asset Management	Buy	112,767	6,066	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	30,000	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	9,267	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	200,000	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	400,000	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Stock borrowed	N/A	120,000	Ordinary
31-Aug-20	UBS AG London Branch	Stock borrowed	N/A	160,000	Ordinary
31-Aug-20	UBS AG London Branch	Stock returned	N/A	(7,783)	Ordinary
31-Aug-20	UBS AG London Branch	Stock returned	N/A	(3,118)	Ordinary
31-Aug-20	UBS AG London Branch	Stock returned	N/A	(1,854)	Ordinary
31-Aug-20	UBS AG London Branch	Stock returned	N/A	(5,538)	Ordinary
31-Aug-20	UBS AG, Australia Branch	Sell	5,729	(330)	Ordinary

31-Aug-20	UBS AG London Branch	Sell	360,252	(18,971)	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Sell	314	(17)	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Sell	443	(24)	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Sell	37	(2)	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Sell	516	(28)	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Sell	2,545	(138)	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	955	51	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	19	1	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	1,048	56	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	112	6	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	711	38	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	19	1	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	468	25	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	393	21	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	2,920	156	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	19	1	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	19	1	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	318	17	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	356	19	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	1,516	81	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	337	18	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	2,265	121	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	4,979	266	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	112	6	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	711	38	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	19	1	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	543	29	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	94	5	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	580	31	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	225	12	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	2,995	160	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	243	13	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	281	15	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	936	50	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	2,995	160	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	56	3	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	1,231	67	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	16,074	875	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	48,205	2,624	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	49,436	2,691	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	63,636	3,464	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	11,280	614	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	49,436	2,691	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Sell	282	(15)	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	8,691,515	468,516	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Sell	7,789,361	(418,123)	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Sell	257,144	(14,007)	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Sell	67,385	(3,625)	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	72,696	3,920	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	2,069,275	111,225	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Sell	817,851	(43,931)	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Sell	1,032,996	(55,886)	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	2,273,074	122,650	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Sell	1,082,581	(58,150)	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Sell	1,423,824	(76,808)	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Sell	488,823	(26,189)	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	521,384	28,283	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Sell	2,176	(116)	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Sell	5,007	(268)	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Sell	2,916,392	(158,200)	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	108,682	5,916	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Sell	799,757	(43,471)	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Sell	5,867	(319)	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Sell	398,632	(21,643)	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	223,631	11,977	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Sell	206,733	(11,017)	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	257,046	13,909	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	22,467	1,202	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Buy	6,841	366	Ordinary
31-Aug-20	UBS Securities Australia Ltd	Sell	1,387,746	(74,943)	Ordinary

31-Aug-20	UBS Securities Australia Ltd	Sell	364,356	(21,222)	Swaps
31-Aug-20	UBS Securities Australia Ltd	Sell	2,104,697	(122,650)	Swaps
31-Aug-20	UBS Securities Australia Ltd	Sell	1,915,994	(111,225)	Swaps
31-Aug-20	UBS Securities Australia Ltd	Buy	2,015	116	Swaps
31-Aug-20	UBS Securities Australia Ltd	Sell	8,047,704	(468,516)	Swaps
31-Aug-20	UBS Securities Australia Ltd	Buy	7,212,386	418,123	Swaps
31-Aug-20	UBS Securities Australia Ltd	Buy	757,270	43,931	Swaps
31-Aug-20	UBS Securities Australia Ltd	Buy	261	15	Swaps
31-Aug-20	UBS Securities Australia Ltd	Buy	1,002,390	58,150	Swaps
31-Aug-20	UBS Securities Australia Ltd	Buy	1,318,352	76,808	Swaps
31-Aug-20	UBS Securities Australia Ltd	Buy	452,613	26,189	Swaps
31-Aug-20	UBS Securities Australia Ltd	Buy	4,636	268	Swaps
31-Aug-20	UBS Securities Australia Ltd	Buy	956,477	55,886	Swaps
31-Aug-20	UBS Securities Australia Ltd	Sell	482,762	(28,283)	Swaps
31-Aug-20	UBS Securities Australia Ltd	Buy	238,096	14,007	Swaps
31-Aug-20	UBS Securities Australia Ltd	Buy	62,393	3,625	Swaps
31-Aug-20	UBS Securities Australia Ltd	Sell	67,312	(3,920)	Swaps
31-Aug-20	UBS Securities Australia Ltd	Buy	2,700,357	158,200	Swaps
31-Aug-20	UBS Securities Australia Ltd	Sell	100,631	(5,916)	Swaps
31-Aug-20	UBS Securities Australia Ltd	Buy	5,433	319	Swaps
31-Aug-20	UBS Securities Australia Ltd	Buy	369,104	21,643	Swaps
31-Aug-20	UBS Securities Australia Ltd	Buy	740,515	43,471	Swaps
31-Aug-20	UBS Securities Australia Ltd	Sell	207,066	(11,977)	Swaps
31-Aug-20	UBS Securities Australia Ltd	Buy	191,419	11,017	Swaps
31-Aug-20	UBS Securities Australia Ltd	Sell	238,005	(13,909)	Swaps
31-Aug-20	UBS Securities Australia Ltd	Buy	1,284,949	74,943	Swaps
31-Aug-20	UBS Securities Australia Ltd	Sell	20,803	(1,202)	Swaps
31-Aug-20	UBS Securities Australia Ltd	Sell	6,334	(366)	Swaps
31-Aug-20	UBS AG London Branch	Buy	10,629	559	Swaps
31-Aug-20	UBS AG London Branch	Buy	16,468	868	Swaps
31-Aug-20	UBS AG London Branch	Buy	20,965	1,105	Swaps
31-Aug-20	UBS AG London Branch	Buy	26,923	1,419	Swaps
31-Aug-20	UBS AG London Branch	Buy	27,133	1,427	Swaps
31-Aug-20	UBS AG London Branch	Buy	109,238	5,745	Swaps
31-Aug-20	UBS AG London Branch	Buy	148,898	7,848	Swaps
01-Sep-20	UBS AG, Australia Branch	Buy	32,213	1,917	Ordinary
01-Sep-20	UBS AG, Australia Branch	Buy	948,389	56,850	Ordinary
01-Sep-20	UBS AG, Australia Branch	Buy	20,004	1,093	Ordinary
01-Sep-20	UBS AG, Australia Branch	Buy	879,341	52,711	Ordinary
01-Sep-20	UBS AG, Australia Branch	Buy	531	29	Ordinary
01-Sep-20	UBS AG, Australia Branch	Buy	50,646	3,029	Ordinary
01-Sep-20	UBS AG, Australia Branch	Buy	421	23	Ordinary
01-Sep-20	UBS AG, Australia Branch	Buy	10,121	553	Ordinary
01-Sep-20	UBS AG, Australia Branch	Sell	580,764	(34,925)	Ordinary
01-Sep-20	UBS AG, Australia Branch	Sell	121,426	(7,287)	Ordinary
01-Sep-20	UBS AG London Branch	Sell	177,614	(9,727)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	237	13	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	255	14	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	474	26	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	3,411	187	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	6,602	362	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	17,016	933	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	255	14	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	383	21	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	1,386	76	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	1,787	98	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	1,824	100	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	3,228	177	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	3,173	174	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	310	17	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	730	40	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	164	9	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	2,225	122	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	201	11	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	1,131	62	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	1,806	99	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	2,499	137	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	492	27	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	109	6	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	73	4	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	1,185	65	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	1,496	82	Ordinary

01-Sep-20	UBS Securities Australia Ltd	Buy	2,462	135	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	109	6	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	1,477	81	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	2,426	133	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	3,721	204	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	1,623	89	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	109	6	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	55	3	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	271	(15)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	5,781	(320)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	307	(17)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	6,070	(336)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	921	(51)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,048	(58)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	36	(2)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,156	(64)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	3,866	(214)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	5,131	(284)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	145	(8)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	12,014	(665)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	108	(6)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	2,331	(129)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	4,769	(264)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	4,950	(274)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	5,402	(299)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	759	(42)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	2,114	(117)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,716	(95)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	90	(5)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	2,078	(115)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	181	(10)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	72	(4)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	163	(9)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	452	(25)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	163	(9)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	921	(51)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	72	(4)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	831	(46)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	2,421	(134)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	6,865	(380)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,102	(61)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	2,204	(122)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	108	(6)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	235	(13)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	126	(7)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	72	(4)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	199	(11)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	434	(24)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	723	(40)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	723	(40)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,644	(91)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	3,776	(209)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	90	(5)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	199	(11)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	217	(12)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,066	(59)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	2,891	(160)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	163	(9)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	3,378	(187)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	289	(16)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	325	(18)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,807	(100)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	2,258	(125)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,012	(56)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	108	(6)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	163	(9)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	54	(3)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,192	(66)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	307	(17)	Ordinary

01-Sep-20	UBS Securities Australia Ltd	Sell	307	(17)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	126	(7)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	36	(2)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	36	(2)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	126	(7)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	36	(2)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	36	(2)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	217	(12)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	217	(12)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	524	(29)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	524	(29)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,807	(100)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	379	(21)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	379	(21)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	470	(26)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	4,444	(246)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	2,168	(120)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	217	(12)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	217	(12)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,481	(82)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,879	(104)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	36	(2)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	36	(2)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	54	(3)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	235	(13)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	271	(15)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	4,571	(253)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,012	(56)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	470	(26)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	578	(32)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,807	(100)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,969	(109)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	578	(32)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	2,276	(126)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	2,457	(136)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,825	(101)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	199	(11)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	3,151	174	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	743	41	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	235	13	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	561	31	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	163	9	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	1,177	65	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	417	23	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	543	30	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	1,612	89	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	1,250	69	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	2,318	128	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	1,485	82	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	217	12	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	4,437	245	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	1,467	81	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	1,141	63	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	54	3	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	1,014	56	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	2,010	111	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	1,576	87	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	1,431	79	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	2,119	117	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	36	2	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	127	7	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	1,195	66	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	1,105	61	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	54	3	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	109	6	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	54	3	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	417	23	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	616	34	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	54	3	Ordinary

01-Sep-20	UBS Securities Australia Ltd	Buy	887	49	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	1,177	65	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	2,101	116	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	1,032	57	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	1,503	83	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,687	(94)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	323	(18)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	2,657	(148)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	3,716	(207)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	162	(9)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,974	(110)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	4,021	(224)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,436	(80)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	6,480	(361)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	251	(14)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	4,344	(242)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	72	(4)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	431	(24)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	144	(8)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	197	(11)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	197	(11)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	431	(24)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	2,082	(116)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	3,141	(175)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	4,182	(233)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	933	(52)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	233	(13)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	215	(12)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	987	(55)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,077	(60)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,292	(72)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	503	(28)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	646	(36)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	7,359	(410)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	395	(22)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	610	(34)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,328	(74)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	3,231	(180)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	162	(9)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	592	(33)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,831	(102)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	2,262	(126)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,669	(93)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	54	(3)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	144	(8)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,149	(64)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	2,280	(127)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	610	(34)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	11,470	(639)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	897	(50)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	574	(32)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	269	(15)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	359	(20)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	233	(13)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	251	(14)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	628	(35)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,113	(62)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,167	(65)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,292	(72)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	6,911	(385)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	7,790	(434)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	8,418	(469)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	13,318	(742)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	19,547	(1,089)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	46,076	(2,567)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	237,614	(13,238)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	54	3	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	215	12	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	986	55	Ordinary

01-Sep-20	UBS Securities Australia Ltd	Sell	1,235,712	(67,265)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	5,444	(302)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	177,935	9,925	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	269	(15)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	8,796,690	487,286	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	8,447,079	(467,928)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	603,982	(33,502)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	163,169	(9,046)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	60,828	3,388	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	2,270,969	125,574	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,880,505	(104,082)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	525,352	(29,176)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	3,137,329	174,067	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,716,199	(95,141)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	1,217,533	(67,477)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	126,317	(7,009)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	815,414	45,156	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	759,227	(41,848)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	5,706,949	316,170	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	181	10	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	991,837	(55,000)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	1,486,386	82,780	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	335,520	(18,604)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	296,823	16,429	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	116,173	(6,405)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	18,006	(1,000)	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	5,005	275	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Buy	1,092	60	Ordinary
01-Sep-20	UBS Securities Australia Ltd	Sell	2,102,752	(125,574)	Swaps
01-Sep-20	UBS Securities Australia Ltd	Sell	5,284,200	(316,170)	Swaps
01-Sep-20	UBS Securities Australia Ltd	Sell	2,904,936	(174,067)	Swaps
01-Sep-20	UBS Securities Australia Ltd	Buy	1,741,204	104,082	Swaps
01-Sep-20	UBS Securities Australia Ltd	Buy	7,821,377	467,928	Swaps
01-Sep-20	UBS Securities Australia Ltd	Sell	8,145,083	(487,286)	Swaps
01-Sep-20	UBS Securities Australia Ltd	Sell	168	(10)	Swaps
01-Sep-20	UBS Securities Australia Ltd	Buy	1,589,069	95,141	Swaps
01-Sep-20	UBS Securities Australia Ltd	Buy	249	15	Swaps
01-Sep-20	UBS Securities Australia Ltd	Buy	1,127,347	67,477	Swaps
01-Sep-20	UBS Securities Australia Ltd	Buy	702,986	41,848	Swaps
01-Sep-20	UBS Securities Australia Ltd	Sell	755,012	(45,156)	Swaps
01-Sep-20	UBS Securities Australia Ltd	Buy	116,960	7,009	Swaps
01-Sep-20	UBS Securities Australia Ltd	Buy	559,242	33,502	Swaps
01-Sep-20	UBS Securities Australia Ltd	Buy	486,437	29,176	Swaps
01-Sep-20	UBS Securities Australia Ltd	Buy	151,083	9,046	Swaps
01-Sep-20	UBS Securities Australia Ltd	Sell	56,322	(3,388)	Swaps
01-Sep-20	UBS Securities Australia Ltd	Buy	310,667	18,604	Swaps
01-Sep-20	UBS Securities Australia Ltd	Buy	918,368	55,000	Swaps
01-Sep-20	UBS Securities Australia Ltd	Sell	1,376,287	(82,780)	Swaps
01-Sep-20	UBS Securities Australia Ltd	Sell	274,835	(16,429)	Swaps
01-Sep-20	UBS Securities Australia Ltd	Buy	107,568	6,405	Swaps
01-Sep-20	UBS Securities Australia Ltd	Buy	16,672	1,000	Swaps
01-Sep-20	UBS Securities Australia Ltd	Sell	4,634	(275)	Swaps
01-Sep-20	UBS Securities Australia Ltd	Sell	1,011	(60)	Swaps
02-Sep-20	UBS Securities Australia Ltd	Stock returned	N/A	(5,012)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Stock returned	N/A	(30,000)	Ordinary
02-Sep-20	UBS AG London Branch	Stock returned	N/A	(3,209)	Ordinary
02-Sep-20	UBS AG, Australia Branch	Buy	75,564	4,135	Ordinary
02-Sep-20	UBS AG, Australia Branch	Transfer-In	N/A	150,603	Ordinary
02-Sep-20	UBS AG, Australia Branch	Buy	1,105,005	60,335	Ordinary
02-Sep-20	UBS AG, Australia Branch	Transfer-Out	N/A	(150,603)	Ordinary
02-Sep-20	UBS AG, Australia Branch	Buy	54,658	2,991	Ordinary
02-Sep-20	UBS Fund Management (Switzerland) AG	Buy	65,770	3,594	Ordinary
02-Sep-20	UBS Fund Management (Switzerland) AG	Buy	120,085	6,562	Ordinary
02-Sep-20	UBS AG London Branch	Sell	89,086	(4,873)	Ordinary
02-Sep-20	UBS AG London Branch	Sell	39,066	(2,136)	Ordinary
02-Sep-20	UBS AG London Branch	Sell	3,276	(179)	Ordinary
02-Sep-20	UBS AG London Branch	Sell	3,276	(179)	Ordinary
02-Sep-20	UBS AG London Branch	Sell	39,066	(2,136)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	393,505	21,222	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	163	(9)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	779	(43)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	3,799	209	Ordinary

02-Sep-20	UBS Securities Australia Ltd	Buy	24,450	1,345	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	4,327	238	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	5,727	315	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	10,508	578	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	127	7	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	545	30	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	618	34	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	618	34	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	236	13	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	291	16	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	382	21	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	418	23	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	36	2	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	818	45	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	55	3	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	345	19	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	364	20	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	618	34	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	36	2	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	1,400	77	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	4,054	223	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	5,745	316	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	636	35	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	1,091	60	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	73	4	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	273	15	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	491	27	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	582	32	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	91	5	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	218	12	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	127	7	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	1,273	70	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	418	23	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	200	11	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	1,200	66	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	127	7	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	36	2	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	127	7	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	652	36	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	670	37	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	1,213	67	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	54	3	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	489	27	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	163	9	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	145	8	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	1,901	105	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	36	2	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	109	6	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	217	12	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	489	27	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	1,285	71	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	1,032	57	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	145	8	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	489	27	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	778	43	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	453	25	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	815	45	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	127	7	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	72	4	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	1,465	81	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	5,281	292	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	452	25	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	5,825	(321)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	18,708	(1,031)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	3,629	(200)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	11,468	(632)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	12,738	(702)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	34,948	(1,926)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	671	(37)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	526	(29)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	435	(24)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	454	(25)	Ordinary

02-Sep-20	UBS Securities Australia Ltd	Sell	544	(30)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	472	(26)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	490	(27)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	835	(46)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	853	(47)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	472	(26)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	925	(51)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	1,325	(73)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	1,778	(98)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	889	(49)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	871	(48)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	1,942	(107)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	5,625	(310)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	6,968	(384)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	57,121	(3,148)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	3,738	(206)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	4,500	(248)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	6,061	(334)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	472	(26)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	1,615	(89)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	8,002	(441)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	907	(50)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	3,292	(181)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	21,297	(1,171)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	22,898	(1,259)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	2,505,362	(138,000)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	308	(17)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	3,329,397	(183,504)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	5,563,724	306,258	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	1,936,561	(106,663)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	62,154	(3,427)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	10,279	565	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	942,439	(51,898)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	1,002,061	55,220	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	1,718,609	94,707	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	865,673	(47,732)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	861,076	(47,474)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	689,154	37,931	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	1,215	(67)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	696,072	(38,327)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	1,187,659	65,480	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	353,452	19,463	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	217,856	(12,000)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	42,194	2,320	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	30,431	(1,675)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	92,041	(5,066)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	43,149	2,384	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	96,215	(5,296)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Sell	14,116	(780)	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	27,092	1,497	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	19,786	1,093	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	107,655	5,939	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	37,701	2,082	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	70,694	3,887	Ordinary
02-Sep-20	UBS Securities Australia Ltd	Buy	644,510	38,327	Swaps
02-Sep-20	UBS Securities Australia Ltd	Sell	1,099,686	(65,480)	Swaps
02-Sep-20	UBS Securities Australia Ltd	Buy	872,630	51,898	Swaps
02-Sep-20	UBS Securities Australia Ltd	Sell	1,591,306	(94,707)	Swaps
02-Sep-20	UBS Securities Australia Ltd	Buy	3,082,783	183,504	Swaps
02-Sep-20	UBS Securities Australia Ltd	Buy	801,548	47,732	Swaps
02-Sep-20	UBS Securities Australia Ltd	Sell	5,151,586	(306,258)	Swaps
02-Sep-20	UBS Securities Australia Ltd	Sell	638,105	(37,931)	Swaps
02-Sep-20	UBS Securities Australia Ltd	Buy	285	17	Swaps
02-Sep-20	UBS Securities Australia Ltd	Buy	1,125	67	Swaps
02-Sep-20	UBS Securities Australia Ltd	Sell	927,832	(55,220)	Swaps
02-Sep-20	UBS Securities Australia Ltd	Buy	797,292	47,474	Swaps
02-Sep-20	UBS Securities Australia Ltd	Buy	1,793,113	106,663	Swaps
02-Sep-20	UBS Securities Australia Ltd	Sell	9,517	(565)	Swaps
02-Sep-20	UBS Securities Australia Ltd	Sell	9,277	(552)	Swaps
02-Sep-20	UBS Securities Australia Ltd	Buy	2,319,779	138,000	Swaps
02-Sep-20	UBS Securities Australia Ltd	Buy	57,550	3,427	Swaps
02-Sep-20	UBS Securities Australia Ltd	Buy	28,177	1,675	Swaps

02-Sep-20	UBS Securities Australia Ltd	Sell	327,271	(19,463)	Swaps
02-Sep-20	UBS Securities Australia Ltd	Buy	201,719	12,000	Swaps
02-Sep-20	UBS Securities Australia Ltd	Sell	39,069	(2,320)	Swaps
02-Sep-20	UBS Securities Australia Ltd	Buy	89,088	5,296	Swaps
02-Sep-20	UBS Securities Australia Ltd	Buy	85,223	5,066	Swaps
02-Sep-20	UBS Securities Australia Ltd	Buy	13,070	780	Swaps
02-Sep-20	UBS Securities Australia Ltd	Sell	39,953	(2,384)	Swaps
02-Sep-20	UBS Securities Australia Ltd	Sell	25,085	(1,497)	Swaps
02-Sep-20	UBS Securities Australia Ltd	Sell	18,320	(1,093)	Swaps
02-Sep-20	UBS Securities Australia Ltd	Sell	99,680	(5,939)	Swaps
02-Sep-20	UBS Securities Australia Ltd	Sell	34,908	(2,082)	Swaps
02-Sep-20	UBS Securities Australia Ltd	Sell	65,457	(3,887)	Swaps
02-Sep-20	UBS AG London Branch	Buy	7,623	417	Swaps
02-Sep-20	UBS AG London Branch	Buy	10,841	593	Swaps
02-Sep-20	UBS AG London Branch	Buy	70,621	3,863	Swaps
03-Sep-20	UBS Securities Australia Ltd	Stock returned	N/A	(181,361)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Stock returned	N/A	(9,267)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Stock returned	N/A	(170,073)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Stock returned	N/A	(50,000)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Stock borrowed	N/A	121,000	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Stock borrowed	N/A	22,000	Ordinary
03-Sep-20	UBS AG, Australia Branch	Buy	6,909	371	Ordinary
03-Sep-20	UBS AG, Australia Branch	Buy	6,276	337	Ordinary
03-Sep-20	UBS AG, Australia Branch	Buy	7,412	398	Ordinary
03-Sep-20	UBS AG, Australia Branch	Sell	5,404	(316)	Ordinary
03-Sep-20	UBS AG, Australia Branch	Buy	342,774	18,388	Ordinary
03-Sep-20	UBS AG, Australia Branch	Sell	64,772	(3,782)	Ordinary
03-Sep-20	UBS AG London Branch	Buy	20,606	1,109	Ordinary
03-Sep-20	UBS AG London Branch	Sell	92,394	(4,922)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	257	(14)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	771	(42)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	275	(15)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	73	(4)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	128	(7)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	147	(8)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	294	(16)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	110	(6)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	257	(14)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	110	(6)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	202	(11)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	294	(16)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	1,285	(70)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	110	(6)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	128	(7)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	8,045	435	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	13,167	712	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	111	6	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	203	11	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,701	92	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	2,071	112	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	55	3	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,516	82	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	3,495	189	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	481	26	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	518	28	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,849	100	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	129	7	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	425	23	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	703	38	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	148	8	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	2,201	119	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	259	14	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	74	4	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	370	20	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,073	58	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,350	73	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	185	10	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	166	9	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,479	80	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	148	8	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	906	49	Ordinary

03-Sep-20	UBS Securities Australia Ltd	Buy	1,369	74	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	259	14	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	2,330	126	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,424	77	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,184	64	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	55	3	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,590	86	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	185	10	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	129	7	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	166	9	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	148	8	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	388	21	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	906	49	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,664	90	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,720	93	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	166	9	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	777	42	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,276	69	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,738	94	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,794	97	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,997	108	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	129	7	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	222	12	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,794	97	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	555	30	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	166	9	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	592	32	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	55	3	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	629	34	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,498	81	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	2,256	122	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	111	6	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	277	15	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	74	4	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	296	16	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	610	33	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	795	43	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	333	18	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	388	21	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	240	13	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	2,682	145	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	314	17	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	2,090	113	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	203	11	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	388	21	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	3,828	207	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	55	3	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	407	22	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	2,312	125	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	5,493	297	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	148	8	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	388	21	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,036	56	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	55	3	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	2,885	156	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	55	3	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	958	52	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,400	76	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	3,260	177	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	184	10	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	37	2	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	92	5	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	92	5	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,289	70	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,142	62	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	2,026	110	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	387	21	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	55	3	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	147	8	Ordinary

03-Sep-20	UBS Securities Australia Ltd	Buy	902	49	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	405	22	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	737	40	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	4,033	219	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	424	23	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	55	3	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	516	28	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	350	19	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	442	24	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,013	55	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	74	4	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,492	81	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	2,376	129	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	608	33	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,013	55	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	111	6	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,326	72	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	129	7	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	74	4	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,234	67	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,860	101	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	295	16	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,289	70	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	2,376	129	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,160	63	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	239	13	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	276	15	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,105	60	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,989	108	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	239	13	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	9,965	538	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	172,718	(9,325)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	222	(12)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	5,927,644	(320,055)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	1,916,509	(103,498)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	7,799,507	421,190	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	12,057	649	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	69,628	(3,750)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	1,389,252	(74,995)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	17,778	(960)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,520,760	82,064	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	1,412,440	(76,281)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	1,736,328	93,737	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	213,048	(11,444)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	218,459	(11,844)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	193,713	10,417	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	36,436	(1,976)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	6,013,417	(324,089)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	159,715	(8,623)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	27,649	1,499	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	241,330	13,034	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	235,970	(12,775)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	61,057	(3,304)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	103,685	(5,596)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	10,020	552	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Sell	1,110	(60)	Ordinary
03-Sep-20	UBS Securities Australia Ltd	Buy	5,567,979	324,089	Swaps
03-Sep-20	UBS Securities Australia Ltd	Sell	1,408,108	(82,064)	Swaps
03-Sep-20	UBS Securities Australia Ltd	Buy	1,286,342	74,995	Swaps
03-Sep-20	UBS Securities Australia Ltd	Sell	25,601	(1,499)	Swaps
03-Sep-20	UBS Securities Australia Ltd	Buy	5,488,561	320,055	Swaps
03-Sep-20	UBS Securities Australia Ltd	Buy	1,774,542	103,498	Swaps
03-Sep-20	UBS Securities Australia Ltd	Buy	202,277	11,844	Swaps
03-Sep-20	UBS Securities Australia Ltd	Buy	1,307,815	76,281	Swaps
03-Sep-20	UBS Securities Australia Ltd	Buy	205	12	Swaps
03-Sep-20	UBS Securities Australia Ltd	Sell	1,607,710	(93,737)	Swaps
03-Sep-20	UBS Securities Australia Ltd	Buy	33,737	1,976	Swaps
03-Sep-20	UBS Securities Australia Ltd	Buy	16,461	960	Swaps
03-Sep-20	UBS Securities Australia Ltd	Sell	11,163	(649)	Swaps
03-Sep-20	UBS Securities Australia Ltd	Sell	7,221,770	(421,190)	Swaps
03-Sep-20	UBS Securities Australia Ltd	Buy	197,267	11,444	Swaps

03-Sep-20	UBS Securities Australia Ltd	Sell	179,365	(10,417)	Swaps
03-Sep-20	UBS Securities Australia Ltd	Buy	64,471	3,750	Swaps
03-Sep-20	UBS Securities Australia Ltd	Buy	23,112	1,348	Swaps
03-Sep-20	UBS Securities Australia Ltd	Buy	147,884	8,623	Swaps
03-Sep-20	UBS Securities Australia Ltd	Sell	223,453	(13,034)	Swaps
03-Sep-20	UBS Securities Australia Ltd	Buy	218,491	12,775	Swaps
03-Sep-20	UBS Securities Australia Ltd	Buy	56,534	3,304	Swaps
03-Sep-20	UBS Securities Australia Ltd	Buy	96,004	5,596	Swaps
03-Sep-20	UBS Securities Australia Ltd	Buy	1,028	60	Swaps
03-Sep-20	UBS AG London Branch	Buy	7,940	423	Swaps
03-Sep-20	UBS AG London Branch	Buy	11,301	602	Swaps
03-Sep-20	UBS AG London Branch	Buy	73,153	3,897	Swaps
04-Sep-20	UBS Asset Management	Buy	32,336	1,779	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Stock returned	N/A	(229,927)	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Stock returned	N/A	(8,415)	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Stock returned	N/A	(65,000)	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Stock borrowed	N/A	185,000	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Stock borrowed	N/A	30,000	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Stock borrowed	N/A	21,000	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Stock borrowed	N/A	200,000	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Stock borrowed	N/A	355,000	Ordinary
04-Sep-20	UBS AG, Australia Branch	Buy	34,407	2,055	Ordinary
04-Sep-20	UBS AG, Australia Branch	Sell	159,707	(9,519)	Ordinary
04-Sep-20	UBS AG London Branch	Buy	26,899	1,473	Ordinary
04-Sep-20	UBS AG London Branch	Sell	96,964	(5,266)	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	73	4	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Sell	253	(14)	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Sell	1,408	(78)	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Sell	9,439	(523)	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Sell	1,281	(71)	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Sell	72,188	(4,000)	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Sell	102,813	(5,697)	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Sell	30,481	(1,689)	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Sell	136,741	(7,577)	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	363	20	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	417	23	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	145	8	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	181	10	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	689	38	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	1,215	67	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	36	2	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	127	7	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	54	3	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	127	7	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	308	17	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	635	35	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	1,233	68	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	1,813	100	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	2,448	135	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	109	6	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	272	15	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	290	16	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	109	6	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	54	3	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	272	15	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	308	17	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	73	4	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	308	17	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	36	2	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	308	17	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	36	2	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	36	2	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	290	16	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	73	4	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	145	8	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	290	16	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	308	17	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary

04-Sep-20	UBS Securities Australia Ltd	Buy	471	26	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	870	48	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	888	49	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	91	5	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	127	7	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	834	46	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	562	31	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	54	3	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	73	4	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	363	20	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	453	25	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	36	2	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	36	2	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	417	23	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	707	39	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	4,406	243	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	308	17	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	73	4	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	363	20	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	308	17	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	1,251	69	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	2,176	120	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	91	5	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	109	6	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	363	20	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	417	23	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	1,269	70	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	151,989	8,427	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Sell	220	(12)	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Sell	4,537,156	(250,089)	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Sell	2,095,788	(115,172)	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	5,943,575	327,350	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	11,704	639	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Sell	321,544	(17,795)	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Sell	1,279,285	(70,452)	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	1,536,383	84,458	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Sell	142,845	(7,920)	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Sell	684,232	(37,678)	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	508,906	28,002	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Sell	61,169	(3,381)	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Sell	298,625	(16,322)	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Sell	575,646	(31,829)	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Sell	5,722,856	(315,601)	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	48,420	2,672	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Sell	69,139	(3,812)	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	28,797	1,591	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	139,912	7,713	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	478,337	26,417	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	681,898	37,611	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	161,895	8,915	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Buy	20,915	1,140	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Sell	141,663	(7,764)	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Sell	596,869	(32,981)	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Sell	11,872	(657)	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Sell	24,961	(1,348)	Ordinary
04-Sep-20	UBS Securities Australia Ltd	Sell	471,210	(28,002)	Swaps
04-Sep-20	UBS Securities Australia Ltd	Buy	633,547	37,678	Swaps
04-Sep-20	UBS Securities Australia Ltd	Buy	5,298,954	315,601	Swaps
04-Sep-20	UBS Securities Australia Ltd	Sell	1,422,579	(84,458)	Swaps
04-Sep-20	UBS Securities Australia Ltd	Buy	4,201,069	250,089	Swaps
04-Sep-20	UBS Securities Australia Ltd	Buy	1,184,522	70,452	Swaps
04-Sep-20	UBS Securities Australia Ltd	Buy	276,505	16,322	Swaps
04-Sep-20	UBS Securities Australia Ltd	Buy	1,940,544	115,172	Swaps
04-Sep-20	UBS Securities Australia Ltd	Buy	204	12	Swaps
04-Sep-20	UBS Securities Australia Ltd	Buy	533,004	31,829	Swaps
04-Sep-20	UBS Securities Australia Ltd	Buy	132,264	7,920	Swaps
04-Sep-20	UBS Securities Australia Ltd	Sell	5,503,326	(327,350)	Swaps
04-Sep-20	UBS Securities Australia Ltd	Sell	10,837	(639)	Swaps
04-Sep-20	UBS Securities Australia Ltd	Sell	44,833	(2,672)	Swaps
04-Sep-20	UBS Securities Australia Ltd	Buy	56,638	3,381	Swaps
04-Sep-20	UBS Securities Australia Ltd	Buy	297,727	17,795	Swaps

04-Sep-20	UBS Securities Australia Ltd	Buy	64,018	3,812	Swaps
04-Sep-20	UBS Securities Australia Ltd	Sell	149,903	(8,915)	Swaps
04-Sep-20	UBS Securities Australia Ltd	Sell	19,366	(1,140)	Swaps
04-Sep-20	UBS Securities Australia Ltd	Sell	129,549	(7,713)	Swaps
04-Sep-20	UBS Securities Australia Ltd	Sell	442,904	(26,417)	Swaps
04-Sep-20	UBS Securities Australia Ltd	Sell	631,387	(37,611)	Swaps
04-Sep-20	UBS Securities Australia Ltd	Sell	26,664	(1,591)	Swaps
04-Sep-20	UBS Securities Australia Ltd	Buy	131,170	7,764	Swaps
04-Sep-20	UBS Securities Australia Ltd	Buy	552,656	32,981	Swaps
04-Sep-20	UBS Securities Australia Ltd	Buy	10,992	657	Swaps
04-Sep-20	UBS AG London Branch	Buy	6,666	362	Swaps
04-Sep-20	UBS AG London Branch	Buy	17,935	974	Swaps
04-Sep-20	UBS AG London Branch	Buy	72,364	3,930	Swaps
07-Sep-20	UBS Securities Australia Ltd	Stock borrowed	N/A	10,000	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Stock borrowed	N/A	22,179	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Stock borrowed	N/A	20,821	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Stock borrowed	N/A	250,000	Ordinary
07-Sep-20	UBS AG, Australia Branch	Buy	4,026	221	Ordinary
07-Sep-20	UBS AG London Branch	Sell	49,896	(2,745)	Ordinary
07-Sep-20	UBS AG London Branch	Sell	7,265	(397)	Ordinary
07-Sep-20	UBS AG London Branch	Sell	7,265	(397)	Ordinary
07-Sep-20	UBS AG London Branch	Sell	49,896	(2,745)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	738	(41)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	90	(5)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	756	(42)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	7,383	(410)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	144	(8)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	1,657	(92)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	2,071	(115)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	252	(14)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	594	(33)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	1,098	(61)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	1,549	(86)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	1,729	(96)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	54	(3)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	108	(6)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	144	(8)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	504	(28)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	3,619	(201)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	198	(11)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	468	(26)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	1,801	(100)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	5,546	(308)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	414	(23)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	648	(36)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	1,044	(58)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	1,062	(59)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	1,350	(75)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	2,035	(113)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	612	(34)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	1,098	(61)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	6,770	(376)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	828	(46)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	306	(17)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	1,350	(75)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	1,152	(64)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	1,008	(56)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	54	(3)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	756	(42)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	1,260	(70)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	1,152	(64)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	7,725	(429)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	144	(8)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	2,035	(113)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	90	(5)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	414	(23)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	1,008	(56)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	1,765	(98)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	1,981	(110)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	4,808	(267)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	1,296	(72)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	1,801	(100)	Ordinary

07-Sep-20	UBS Securities Australia Ltd	Sell	7,347	(408)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	1,657	(92)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	72	(4)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	216	(12)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	936	(52)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	2,131	118	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	3,485	193	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	7,367	408	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	54	3	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	217	12	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	36	2	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	72	4	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	271	15	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	1,210	67	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	361	20	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	90	5	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	235	13	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	271	15	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	144	8	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	271	15	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	36	2	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	54	3	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	54	3	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	72	4	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	90	5	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	126	7	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	235	13	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	253	14	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	614	34	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	578	32	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	199	11	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	235	13	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	253	14	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	271	15	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	451	25	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	596	33	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	813	45	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	2,113	117	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	506	28	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	36	2	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	72	4	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	235	13	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	271	15	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	1,011	56	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	36	2	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	253	14	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	451	25	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	488	27	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	849	47	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	54	3	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	235	13	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	469	26	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	54	3	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	217	12	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	289	16	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	72	4	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	72	4	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	1,212,759	(67,241)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	9,973	550	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	364,469	(20,100)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	235	(13)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	4,174,602	230,985	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	4,038,641	(223,834)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	270,916	(15,006)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	726	40	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	888,989	49,272	Ordinary

07-Sep-20	UBS Securities Australia Ltd	Sell	822,222	(45,505)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	21,932	(1,218)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	810,071	(44,810)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	885,208	48,978	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	90,050	(4,998)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	311,408	(17,250)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	278,401	15,362	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	145,948	8,044	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	2,629,085	(145,570)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	36,730	2,036	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	56,560	(3,118)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	106,413	(5,887)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	161,378	(8,921)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	21,395	(1,184)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	31,683	(1,751)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	19,029	1,053	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Buy	16,429	909	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	59,768	(3,307)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	217,267	(12,016)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	285,484	(15,782)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	16,198	(900)	Ordinary
07-Sep-20	UBS Securities Australia Ltd	Sell	34,009	(2,036)	Swaps
07-Sep-20	UBS Securities Australia Ltd	Buy	2,434,338	145,570	Swaps
07-Sep-20	UBS Securities Australia Ltd	Sell	3,865,371	(230,985)	Swaps
07-Sep-20	UBS Securities Australia Ltd	Sell	819,637	(48,978)	Swaps
07-Sep-20	UBS Securities Australia Ltd	Buy	3,739,484	223,834	Swaps
07-Sep-20	UBS Securities Australia Ltd	Sell	823,137	(49,272)	Swaps
07-Sep-20	UBS Securities Australia Ltd	Buy	750,064	44,810	Swaps
07-Sep-20	UBS Securities Australia Ltd	Buy	761,318	45,505	Swaps
07-Sep-20	UBS Securities Australia Ltd	Buy	217	13	Swaps
07-Sep-20	UBS Securities Australia Ltd	Buy	83,380	4,998	Swaps
07-Sep-20	UBS Securities Australia Ltd	Buy	20,307	1,218	Swaps
07-Sep-20	UBS Securities Australia Ltd	Buy	288,340	17,250	Swaps
07-Sep-20	UBS Securities Australia Ltd	Sell	257,779	(15,362)	Swaps
07-Sep-20	UBS Securities Australia Ltd	Sell	672	(40)	Swaps
07-Sep-20	UBS Securities Australia Ltd	Buy	250,847	15,006	Swaps
07-Sep-20	UBS Securities Australia Ltd	Buy	337,471	20,100	Swaps
07-Sep-20	UBS Securities Australia Ltd	Buy	98,530	5,887	Swaps
07-Sep-20	UBS Securities Australia Ltd	Sell	135,136	(8,044)	Swaps
07-Sep-20	UBS Securities Australia Ltd	Buy	52,370	3,118	Swaps
07-Sep-20	UBS Securities Australia Ltd	Buy	149,424	8,921	Swaps
07-Sep-20	UBS Securities Australia Ltd	Buy	55,341	3,307	Swaps
07-Sep-20	UBS Securities Australia Ltd	Sell	17,619	(1,053)	Swaps
07-Sep-20	UBS Securities Australia Ltd	Sell	15,212	(909)	Swaps
07-Sep-20	UBS Securities Australia Ltd	Buy	19,810	1,184	Swaps
07-Sep-20	UBS Securities Australia Ltd	Buy	29,336	1,751	Swaps
07-Sep-20	UBS Securities Australia Ltd	Buy	201,173	12,016	Swaps
07-Sep-20	UBS Securities Australia Ltd	Buy	264,337	15,782	Swaps
07-Sep-20	UBS Securities Australia Ltd	Buy	14,998	900	Swaps
08-Sep-20	UBS Securities Australia Ltd	Stock borrowed	N/A	150,000	Ordinary
08-Sep-20	UBS AG London Branch	Stock returned	N/A	(1,520)	Ordinary
08-Sep-20	UBS AG London Branch	Stock returned	N/A	(873)	Ordinary
08-Sep-20	UBS AG London Branch	Sell	140,229	(7,674)	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Sell	4,135,921	(227,760)	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Sell	128	(7)	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Sell	529	(29)	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	1,720	95	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	127	7	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	3,602	199	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	34,340	1,897	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	99,002	5,469	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	489	27	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Sell	2,677	(147)	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Sell	255	(14)	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Sell	2,550	(140)	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	36,773	2,018	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	36	2	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	54	3	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	761	42	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	489	27	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	91	5	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary

08-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	127	7	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	199	11	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	290	16	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	290	16	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	2,591	143	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	36	2	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	725	40	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	525	29	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	1,975	109	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	109	6	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	163	9	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	109	6	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	109	6	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	217	12	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	1,069	59	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	1,087	60	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	381	21	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	36	2	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	145	8	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	852	47	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	1,069	59	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	2,990	165	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	254	14	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	36	2	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	91	5	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	181	10	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	254	14	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	525	29	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	562	31	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	870	48	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	616	34	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	181	10	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	761	42	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	109	6	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	417	23	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	707	39	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	3,570	197	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	453	25	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	91	5	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	181	10	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	109	6	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	199	11	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	217	12	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	453	25	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	815	45	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	1,359	75	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	21,956	1,213	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Sell	164	(9)	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	4,381,782	241,272	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Sell	14,951	(826)	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	55,481	3,049	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Sell	55,481	(3,060)	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	49,799	2,722	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Sell	299,355	(16,419)	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Sell	421,390	(23,297)	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	520,802	28,683	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	571,170	31,501	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Sell	208,233	(11,464)	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Sell	238,471	(13,137)	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	414,121	22,668	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Sell	570,927	(31,458)	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	141,739	7,814	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Sell	3,031,510	(167,196)	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	48,709	2,691	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	174,698	9,635	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Sell	83,618	(4,600)	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	34,552	1,891	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	1,243	68	Ordinary

08-Sep-20	UBS Securities Australia Ltd	Buy	89,764	4,950	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	127,811	7,047	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Sell	3,350	(185)	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Sell	744,974	(41,115)	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Sell	9,428	(517)	Ordinary
08-Sep-20	UBS Securities Australia Ltd	Buy	277,180	16,419	Swaps
08-Sep-20	UBS Securities Australia Ltd	Sell	482,224	(28,683)	Swaps
08-Sep-20	UBS Securities Australia Ltd	Buy	192,809	11,464	Swaps
08-Sep-20	UBS Securities Australia Ltd	Sell	383,444	(22,668)	Swaps
08-Sep-20	UBS Securities Australia Ltd	Buy	3,829,552	227,760	Swaps
08-Sep-20	UBS Securities Australia Ltd	Sell	4,057,201	(241,272)	Swaps
08-Sep-20	UBS Securities Australia Ltd	Sell	528,862	(31,501)	Swaps
08-Sep-20	UBS Securities Australia Ltd	Buy	152	9	Swaps
08-Sep-20	UBS Securities Australia Ltd	Buy	220,807	13,137	Swaps
08-Sep-20	UBS Securities Australia Ltd	Buy	2,806,949	167,196	Swaps
08-Sep-20	UBS Securities Australia Ltd	Buy	390,176	23,297	Swaps
08-Sep-20	UBS Securities Australia Ltd	Buy	528,636	31,458	Swaps
08-Sep-20	UBS Securities Australia Ltd	Buy	77,424	4,600	Swaps
08-Sep-20	UBS Securities Australia Ltd	Sell	131,240	(7,814)	Swaps
08-Sep-20	UBS Securities Australia Ltd	Sell	51,372	(3,049)	Swaps
08-Sep-20	UBS Securities Australia Ltd	Buy	8,730	517	Swaps
08-Sep-20	UBS Securities Australia Ltd	Sell	161,757	(9,635)	Swaps
08-Sep-20	UBS Securities Australia Ltd	Buy	13,844	826	Swaps
08-Sep-20	UBS Securities Australia Ltd	Buy	51,371	3,060	Swaps
08-Sep-20	UBS Securities Australia Ltd	Sell	45,101	(2,691)	Swaps
08-Sep-20	UBS Securities Australia Ltd	Sell	1,151	(68)	Swaps
08-Sep-20	UBS Securities Australia Ltd	Sell	46,110	(2,722)	Swaps
08-Sep-20	UBS Securities Australia Ltd	Sell	31,993	(1,891)	Swaps
08-Sep-20	UBS Securities Australia Ltd	Sell	83,115	(4,950)	Swaps
08-Sep-20	UBS Securities Australia Ltd	Sell	118,344	(7,047)	Swaps
08-Sep-20	UBS Securities Australia Ltd	Buy	3,102	185	Swaps
08-Sep-20	UBS Securities Australia Ltd	Buy	689,790	41,115	Swaps
08-Sep-20	UBS AG London Branch	Buy	11,932	653	Swaps
08-Sep-20	UBS AG London Branch	Buy	111,120	6,081	Swaps
08-Sep-20	UBS AG London Branch	Buy	17,177	940	Swaps
09-Sep-20	UBS Securities Australia Ltd	Stock returned	N/A	(22,179)	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Stock returned	N/A	(121,000)	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Stock returned	N/A	(20,821)	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Stock borrowed	N/A	16,000	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Stock borrowed	N/A	50,000	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Stock borrowed	N/A	300,000	Ordinary
09-Sep-20	UBS AG, Australia Branch	Buy	683,344	38,175	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Sell	229	(13)	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Sell	53	(3)	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Sell	121,004	(6,861)	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Sell	53	(3)	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Sell	282	(16)	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Sell	24,656	(1,398)	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Sell	296,716	(16,824)	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Buy	10,661	604	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Buy	121,105	6,861	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Sell	1,217,170	(67,244)	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Buy	120,404	6,827	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Sell	120,404	(6,827)	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Buy	6,371,253	359,940	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Sell	6,471,892	(365,042)	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Sell	1,440,338	(81,619)	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Buy	2,827	160	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Buy	1,424,579	80,253	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Sell	520,649	(29,232)	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Sell	1,071,230	(60,723)	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Buy	1,220,992	69,167	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Sell	426,379	(23,945)	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Sell	1,124,990	(63,894)	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Sell	67,255	(3,794)	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Buy	125,814	7,140	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Buy	157,605	8,883	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Buy	34,225	1,933	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Sell	1,813,106	(102,166)	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Buy	146,530	8,274	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Buy	2,832	161	Ordinary

09-Sep-20	UBS Securities Australia Ltd	Sell	131,448	(7,416)	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Buy	186,813	10,570	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Buy	146,766	8,283	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Buy	349,731	19,715	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Buy	15,922	892	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Buy	54,345	3,055	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Buy	2,987	169	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Buy	194,460	10,933	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Buy	7,418	419	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Sell	761	(43)	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Buy	15,084	855	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Sell	1,784	(100)	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Buy	354	20	Ordinary
09-Sep-20	UBS Securities Australia Ltd	Buy	482,082	29,232	Swaps
09-Sep-20	UBS Securities Australia Ltd	Buy	5,992,510	365,042	Swaps
09-Sep-20	UBS Securities Australia Ltd	Sell	5,899,324	(359,940)	Swaps
09-Sep-20	UBS Securities Australia Ltd	Sell	1,130,547	(69,167)	Swaps
09-Sep-20	UBS Securities Australia Ltd	Sell	1,319,055	(80,253)	Swaps
09-Sep-20	UBS Securities Australia Ltd	Buy	394,796	23,945	Swaps
09-Sep-20	UBS Securities Australia Ltd	Buy	1,678,805	102,166	Swaps
09-Sep-20	UBS Securities Australia Ltd	Buy	62,273	3,794	Swaps
09-Sep-20	UBS Securities Australia Ltd	Buy	1,041,661	63,894	Swaps
09-Sep-20	UBS Securities Australia Ltd	Sell	116,494	(7,140)	Swaps
09-Sep-20	UBS Securities Australia Ltd	Sell	135,676	(8,274)	Swaps
09-Sep-20	UBS Securities Australia Ltd	Sell	2,622	(161)	Swaps
09-Sep-20	UBS Securities Australia Ltd	Sell	2,618	(160)	Swaps
09-Sep-20	UBS Securities Australia Ltd	Sell	31,690	(1,933)	Swaps
09-Sep-20	UBS Securities Australia Ltd	Buy	991,880	60,723	Swaps
09-Sep-20	UBS Securities Australia Ltd	Buy	1,333,645	81,619	Swaps
09-Sep-20	UBS Securities Australia Ltd	Buy	121,710	7,416	Swaps
09-Sep-20	UBS Securities Australia Ltd	Sell	145,931	(8,883)	Swaps
09-Sep-20	UBS Securities Australia Ltd	Sell	50,319	(3,055)	Swaps
09-Sep-20	UBS Securities Australia Ltd	Sell	135,894	(8,283)	Swaps
09-Sep-20	UBS Securities Australia Ltd	Sell	323,826	(19,715)	Swaps
09-Sep-20	UBS Securities Australia Ltd	Sell	2,766	(169)	Swaps
09-Sep-20	UBS Securities Australia Ltd	Sell	14,743	(892)	Swaps
09-Sep-20	UBS Securities Australia Ltd	Sell	172,975	(10,570)	Swaps
09-Sep-20	UBS Securities Australia Ltd	Sell	180,056	(10,933)	Swaps
09-Sep-20	UBS Securities Australia Ltd	Sell	6,868	(419)	Swaps
09-Sep-20	UBS Securities Australia Ltd	Sell	13,967	(855)	Swaps
09-Sep-20	UBS Securities Australia Ltd	Buy	704	43	Swaps
09-Sep-20	UBS Securities Australia Ltd	Sell	327	(20)	Swaps
09-Sep-20	UBS Securities Australia Ltd	Buy	1,652	100	Swaps
10-Sep-20	UBS Securities Australia Ltd	Stock borrowed	N/A	100,000	Ordinary
10-Sep-20	UBS Fund Management (Switzerland) AG	Sell	117,507	(6,572)	Ordinary
10-Sep-20	UBS AG London Branch	Buy	113,547	6,320	Ordinary
10-Sep-20	UBS AG London Branch	Buy	80,063	4,448	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	3,719	(209)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	12,991	(730)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	13,204	(742)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	20,927	(1,176)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	30,092	(1,691)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	40,022	(2,249)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	53,386	(3,000)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	53,386	(3,000)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	66,466	(3,735)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	88,977	(5,000)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	60,077	(3,376)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	231	(13)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	1,103	(62)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	1,121	(63)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	6,424	(361)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	12,510	(703)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	13,240	(744)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	37,886	(2,129)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	42,104	(2,366)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	46,837	(2,632)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	54,739	(3,076)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	91,966	(5,168)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	356,744	(20,047)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	772,444	(43,407)	Ordinary

10-Sep-20	UBS Securities Australia Ltd	Sell	781,377	(43,909)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Buy	107	6	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Buy	107	6	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Buy	59,803	3,362	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	59,802	(3,362)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Buy	60,051	3,376	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	1,832	(103)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Buy	5,454,075	306,191	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	1,617,699	(90,742)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Buy	5,974,485	334,816	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	4,175,919	(234,153)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	697,128	(39,164)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Buy	1,451,141	81,347	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	723,892	(40,620)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	830,330	(46,583)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Buy	1,519,335	85,287	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	606,450	(34,045)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Buy	49,709	2,792	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Buy	463,874	25,864	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	513,477	(28,901)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Buy	138,681	7,815	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Buy	3,612,915	202,475	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	54,883	(3,078)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	53,346	(2,990)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	150,278	(8,400)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Buy	73,644	4,108	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Buy	46,012	2,572	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Buy	49,392	2,756	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Buy	39,783	2,224	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Buy	23,337	1,305	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	210,251	(11,759)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Buy	80,841	4,521	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Buy	9,629	538	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Buy	382,236	21,438	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Buy	11,954	674	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Buy	27,529	1,534	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Buy	125,387	6,987	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	27,254	(1,534)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	26,738	(1,490)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Sell	46,906	(2,618)	Ordinary
10-Sep-20	UBS Securities Australia Ltd	Buy	49,395	2,990	Swaps
10-Sep-20	UBS Securities Australia Ltd	Buy	50,817	3,078	Swaps
10-Sep-20	UBS Securities Australia Ltd	Sell	3,345,284	(202,475)	Swaps
10-Sep-20	UBS Securities Australia Ltd	Buy	139,146	8,400	Swaps
10-Sep-20	UBS Securities Australia Ltd	Buy	1,497,872	90,742	Swaps
10-Sep-20	UBS Securities Australia Ltd	Sell	429,513	(25,864)	Swaps
10-Sep-20	UBS Securities Australia Ltd	Buy	670,269	40,620	Swaps
10-Sep-20	UBS Securities Australia Ltd	Sell	1,406,790	(85,287)	Swaps
10-Sep-20	UBS Securities Australia Ltd	Sell	5,531,941	(334,816)	Swaps
10-Sep-20	UBS Securities Australia Ltd	Buy	3,866,602	234,153	Swaps
10-Sep-20	UBS Securities Australia Ltd	Buy	561,526	34,045	Swaps
10-Sep-20	UBS Securities Australia Ltd	Buy	768,824	46,583	Swaps
10-Sep-20	UBS Securities Australia Ltd	Buy	475,440	28,901	Swaps
10-Sep-20	UBS Securities Australia Ltd	Sell	1,343,649	(81,347)	Swaps
10-Sep-20	UBS Securities Australia Ltd	Sell	353,922	(21,438)	Swaps
10-Sep-20	UBS Securities Australia Ltd	Sell	5,050,069	(306,191)	Swaps
10-Sep-20	UBS Securities Australia Ltd	Buy	645,488	39,164	Swaps
10-Sep-20	UBS Securities Australia Ltd	Sell	46,027	(2,792)	Swaps
10-Sep-20	UBS Securities Australia Ltd	Sell	128,408	(7,815)	Swaps
10-Sep-20	UBS Securities Australia Ltd	Sell	68,189	(4,108)	Swaps
10-Sep-20	UBS Securities Australia Ltd	Sell	45,733	(2,756)	Swaps
10-Sep-20	UBS Securities Australia Ltd	Sell	36,836	(2,224)	Swaps
10-Sep-20	UBS Securities Australia Ltd	Sell	42,604	(2,572)	Swaps
10-Sep-20	UBS Securities Australia Ltd	Sell	21,609	(1,305)	Swaps
10-Sep-20	UBS Securities Australia Ltd	Buy	194,678	11,759	Swaps
10-Sep-20	UBS Securities Australia Ltd	Sell	74,852	(4,521)	Swaps
10-Sep-20	UBS Securities Australia Ltd	Sell	8,916	(538)	Swaps
10-Sep-20	UBS Securities Australia Ltd	Sell	11,069	(674)	Swaps
10-Sep-20	UBS Securities Australia Ltd	Sell	116,099	(6,987)	Swaps
10-Sep-20	UBS Securities Australia Ltd	Sell	25,490	(1,534)	Swaps

10-Sep-20	UBS Securities Australia Ltd	Buy	25,235	1,534	Swaps
10-Sep-20	UBS AG London Branch	Sell	55,781	(3,099)	Swaps
10-Sep-20	UBS AG London Branch	Sell	10,152	(564)	Swaps
10-Sep-20	UBS AG London Branch	Sell	7,884	(438)	Swaps
10-Sep-20	UBS AG London Branch	Sell	6,246	(347)	Swaps
11-Sep-20	UBS AG London Branch	Sell	99,924	(5,598)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	107	(6)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	36	(2)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	89	(5)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	89	(5)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	89	(5)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	107	(6)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	36	(2)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	89	(5)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	355	(20)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	391	(22)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	136,332	(7,674)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	409	(23)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	222,227	(12,509)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	604	(34)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	47,647	(2,682)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	10,908	(614)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Buy	26,738	1,490	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Buy	46,906	2,618	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Buy	136,336	7,674	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Buy	25,743	1,449	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Buy	604	34	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	1,492,029	(84,841)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Buy	5,577,749	316,339	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	3,836,082	(217,072)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	29,325	(1,669)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Buy	155,233	8,793	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	1,132,154	(64,254)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Buy	1,037,360	58,825	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	48,871	(2,768)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	97,373	(5,541)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	337,832	(19,096)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Buy	608,600	34,490	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	2,287	(130)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Buy	838,250	47,357	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Buy	78,631	4,455	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Buy	3,487,475	197,378	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	5,297	(300)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Buy	177,182	10,000	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	86,212	(4,900)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	14,527	(824)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	15,515	(880)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	44,408	(2,518)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	18,114	(1,025)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Buy	52,583	2,995	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	962,243	(54,461)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	13,027	(734)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Buy	46,849	2,637	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Sell	122,669	(6,987)	Ordinary
11-Sep-20	UBS Securities Australia Ltd	Buy	4,905	300	Swaps
11-Sep-20	UBS Securities Australia Ltd	Buy	90,160	5,541	Swaps
11-Sep-20	UBS Securities Australia Ltd	Sell	960,521	(58,825)	Swaps
11-Sep-20	UBS Securities Australia Ltd	Sell	3,229,135	(197,378)	Swaps
11-Sep-20	UBS Securities Australia Ltd	Sell	5,164,590	(316,339)	Swaps
11-Sep-20	UBS Securities Australia Ltd	Buy	1,381,506	84,841	Swaps
11-Sep-20	UBS Securities Australia Ltd	Buy	1,048,289	64,254	Swaps
11-Sep-20	UBS Securities Australia Ltd	Buy	2,118	130	Swaps
11-Sep-20	UBS Securities Australia Ltd	Buy	3,551,927	217,072	Swaps
11-Sep-20	UBS Securities Australia Ltd	Buy	312,808	19,096	Swaps
11-Sep-20	UBS Securities Australia Ltd	Sell	563,517	(34,490)	Swaps
11-Sep-20	UBS Securities Australia Ltd	Buy	45,251	2,768	Swaps
11-Sep-20	UBS Securities Australia Ltd	Buy	79,826	4,900	Swaps
11-Sep-20	UBS Securities Australia Ltd	Sell	72,807	(4,455)	Swaps

14-Sep-20	UBS Securities Australia Ltd	Buy	141	8	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	5,938	337	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	1,057	60	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	5,797	329	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	7,330	416	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	2,308	131	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	546	31	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	7,912	449	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	7,577	430	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	423	24	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	599	34	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	5,163	293	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	4,987	283	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	1,850	105	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	476	27	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	617	35	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	5,409	307	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	458	26	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	722	41	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	5,727	325	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	8,528	484	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	335	19	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	2,062	117	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	7,119	404	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	811	46	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	211	12	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	546	31	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	4,934	280	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	617	35	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	53	3	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	5,991	340	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	123	7	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	441	25	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	317	18	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	6,097	346	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	493	28	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	6,379	362	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	352	20	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	934	53	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	8,141	462	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	1,991	113	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	370	21	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	4,722	268	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	300	17	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	6,273	356	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	264	15	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	282	16	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	6,308	358	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	529	30	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	159	9	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	370	21	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	5,568	316	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	1,322	75	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	5,885	334	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	300	17	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	7,647	434	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	1,621	92	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	1,357	77	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	670	38	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	5,304	301	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	4,669	265	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	1,075	61	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	4,141	235	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	652	37	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	881	50	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	4,511	256	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	705	40	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	405	23	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	1,198	68	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	7,718	438	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	1,885	107	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	7,841	445	Ordinary

14-Sep-20	UBS Securities Australia Ltd	Buy	617	35	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	881	50	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	1,286	73	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	1,110	63	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	9,374	532	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	6,361	361	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	828	47	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	916	52	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	6,009	341	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	10,149	576	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	10,696	607	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	846	48	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	511	29	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	13,021	739	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	1,322	75	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	3,912	222	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	211	12	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	2,696	153	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	405	23	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	123	7	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	476	27	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	113,052	6,416	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	106	(6)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,004	(57)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	3,313	(188)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	670	(38)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	4,053	(230)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	564	(32)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	863	(49)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	8,000	(454)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,886	(107)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	8,035	(456)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	617	(35)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,392	(79)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	7,701	(437)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	176	(10)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	2,802	(159)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	6,573	(373)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	53	(3)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	53	(3)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	969	(55)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	405	(23)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	53	(3)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	634	(36)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	9,146	(519)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,533	(87)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	7,119	(404)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,374	(78)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	8,952	(508)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	599	(34)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,410	(80)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	335	(19)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	8,229	(467)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	176	(10)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	194	(11)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	7,049	(400)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,410	(80)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,445	(82)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	6,943	(394)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	53	(3)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	2,538	(144)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	141	(8)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	5,939	(337)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	88	(5)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,322	(75)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,057	(60)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	5,798	(329)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	7,331	(416)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	2,308	(131)	Ordinary

14-Sep-20	UBS Securities Australia Ltd	Sell	7,912	(449)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	546	(31)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	564	(32)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	8,159	(463)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	476	(27)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,163	(66)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	7,031	(399)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,040	(59)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	317	(18)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	7,613	(432)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,198	(68)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	7,577	(430)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	176	(10)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	247	(14)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	423	(24)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	599	(34)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	2,203	(125)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	5,163	(293)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	793	(45)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	2,115	(120)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,850	(105)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	4,987	(283)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	194	(11)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	247	(14)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	476	(27)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	2,308	(131)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	617	(35)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	5,410	(307)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	123	(7)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	300	(17)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	317	(18)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	2,115	(120)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	70	(4)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	5,727	(325)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	722	(41)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	458	(26)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	8,529	(484)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	335	(19)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	564	(32)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	8,406	(477)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,040	(59)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	2,062	(117)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	7,119	(404)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	335	(19)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	811	(46)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	88	(5)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	211	(12)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	211	(12)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	546	(31)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	2,097	(119)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	4,934	(280)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	264	(15)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	617	(35)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	53	(3)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	2,555	(145)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	5,991	(340)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	53	(3)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	123	(7)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	176	(10)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	441	(25)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	123	(7)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	317	(18)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,234	(70)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,357	(77)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	6,097	(346)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	194	(11)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	493	(28)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	2,731	(155)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	6,379	(362)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	352	(20)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	934	(53)	Ordinary

14-Sep-20	UBS Securities Australia Ltd	Sell	8,141	(462)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	141	(8)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	846	(48)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	4,723	(268)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	2,009	(114)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	370	(21)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,991	(113)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	123	(7)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	300	(17)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	2,678	(152)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	6,273	(356)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	106	(6)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	264	(15)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	106	(6)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	282	(16)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	2,696	(153)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	6,309	(358)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	211	(12)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	529	(30)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	53	(3)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	159	(9)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	2,379	(135)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	159	(9)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	5,568	(316)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	370	(21)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	106	(6)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	2,502	(142)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	5,886	(334)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	546	(31)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	300	(17)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,322	(75)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,621	(92)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	7,648	(434)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	670	(38)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	2,256	(128)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	5,304	(301)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	282	(16)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	564	(32)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,357	(77)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	441	(25)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,075	(61)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,991	(113)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	4,670	(265)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	881	(50)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	652	(37)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	264	(15)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,762	(100)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	370	(21)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	4,141	(235)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	159	(9)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,921	(109)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	705	(40)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	282	(16)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	405	(23)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,198	(68)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	4,511	(256)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	7,718	(438)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,886	(107)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	7,842	(445)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	881	(50)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	35	(2)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	264	(15)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	264	(15)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	441	(25)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	2,203	(125)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	2,696	(153)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	2,590	(147)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	617	(35)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	546	(31)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	2,432	(138)	Ordinary

14-Sep-20	UBS Securities Australia Ltd	Sell	1,286	(73)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,110	(63)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	476	(27)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	4,106	(233)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	9,375	(532)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	828	(47)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	2,714	(154)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	6,361	(361)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	335	(19)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	2,555	(145)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	916	(52)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	6,009	(341)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	370	(21)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	10,150	(576)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	352	(20)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	846	(48)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,762	(100)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	2,819	(160)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	10,696	(607)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	211	(12)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	511	(29)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	5,568	(316)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	13,022	(739)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	88	(5)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	211	(12)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	564	(32)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,322	(75)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,674	(95)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	3,912	(222)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	405	(23)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	2,696	(153)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	123	(7)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	476	(27)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	113,061	(6,416)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	1,089	62	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	2,301	131	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	6,763	385	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	5,445	310	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	861	49	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	545	31	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	6,007	342	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	1,528	87	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	6,534	372	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	1,440	82	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	8,010	456	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	404	23	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	1,089	62	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	176	10	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	1,054	60	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	6,763	(385)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,089	(62)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	2,301	(131)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	228	(13)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	351	(20)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	2,319	(132)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	5,445	(310)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	545	(31)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	861	(49)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	632	(36)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,528	(87)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	2,564	(146)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	6,007	(342)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,440	(82)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	6,534	(372)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	2,793	(159)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	615	(35)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	158	(9)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	8,010	(456)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	404	(23)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,089	(62)	Ordinary

14-Sep-20	UBS Securities Australia Ltd	Sell	3,425	(195)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	457	(26)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	176	(10)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,054	(60)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	61,408	3,484	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	52,683	2,989	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	125,107	7,098	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	251,448	(14,286)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	678,253	38,500	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	678,253	(38,500)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	194	(11)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	4,432,936	(251,330)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	5,456,446	309,181	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	1,301,948	(73,809)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	212,939	12,038	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	472,997	(26,707)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	434,735	24,591	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	628,013	(35,615)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	754,242	(42,705)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	1,002,396	56,818	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	371,045	(21,052)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	49,275	(2,792)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	1,975	112	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	89,255	(5,029)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	881,440	(50,025)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	599,505	34,059	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	1,758	100	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	3,644,684	(206,254)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	91,122	5,127	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	2,414	(137)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	267,724	15,200	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	52,701	2,990	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	7,751	(439)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	32,351	1,826	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	23,450	1,326	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	7,751	(439)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	64,023	3,621	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Sell	7,751	(439)	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Buy	8,764	496	Ordinary
14-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	109,663	Options
14-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	109,663	Options
14-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(109,663)	Options
14-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(27,799)	Options
14-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	27,799	Options
14-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	27,799	Options
14-Sep-20	UBS Securities Australia Ltd	Sell	142,848	(8,747)	Swaps
14-Sep-20	UBS Securities Australia Ltd	Buy	112,518	6,852	Swaps
14-Sep-20	UBS Securities Australia Ltd	Buy	659,510	40,411	Swaps
14-Sep-20	UBS Securities Australia Ltd	Sell	84,372	(5,127)	Swaps
14-Sep-20	UBS Securities Australia Ltd	Buy	698,371	42,705	Swaps
14-Sep-20	UBS Securities Australia Ltd	Buy	3,374,704	206,254	Swaps
14-Sep-20	UBS Securities Australia Ltd	Buy	437,961	26,707	Swaps
14-Sep-20	UBS Securities Australia Ltd	Sell	402,531	(24,591)	Swaps
14-Sep-20	UBS Securities Australia Ltd	Buy	4,104,563	251,330	Swaps
14-Sep-20	UBS Securities Australia Ltd	Buy	82,643	5,029	Swaps
14-Sep-20	UBS Securities Australia Ltd	Buy	232,822	14,286	Swaps
14-Sep-20	UBS Securities Australia Ltd	Sell	928,144	(56,818)	Swaps
14-Sep-20	UBS Securities Australia Ltd	Buy	180	11	Swaps
14-Sep-20	UBS Securities Australia Ltd	Buy	816,146	50,025	Swaps
14-Sep-20	UBS Securities Australia Ltd	Sell	1,829	(112)	Swaps
14-Sep-20	UBS Securities Australia Ltd	Sell	5,052,261	(309,181)	Swaps
14-Sep-20	UBS Securities Australia Ltd	Buy	581,495	35,615	Swaps
14-Sep-20	UBS Securities Australia Ltd	Buy	1,205,508	73,809	Swaps
14-Sep-20	UBS Securities Australia Ltd	Buy	343,560	21,052	Swaps
14-Sep-20	UBS Securities Australia Ltd	Sell	1,628	(100)	Swaps
14-Sep-20	UBS Securities Australia Ltd	Sell	197,166	(12,038)	Swaps
14-Sep-20	UBS Securities Australia Ltd	Buy	45,625	2,792	Swaps
14-Sep-20	UBS Securities Australia Ltd	Sell	555,096	(34,059)	Swaps
14-Sep-20	UBS Securities Australia Ltd	Buy	2,235	137	Swaps
14-Sep-20	UBS Securities Australia Ltd	Sell	247,892	(15,200)	Swaps
14-Sep-20	UBS Securities Australia Ltd	Sell	48,797	(2,990)	Swaps

14-Sep-20	UBS Securities Australia Ltd	Sell	21,713	(1,326)	Swaps
14-Sep-20	UBS Securities Australia Ltd	Sell	29,955	(1,826)	Swaps
14-Sep-20	UBS Securities Australia Ltd	Sell	59,280	(3,621)	Swaps
14-Sep-20	UBS Securities Australia Ltd	Sell	8,115	(496)	Swaps
14-Sep-20	UBS Securities Australia Ltd	Buy	7,177	439	Swaps
14-Sep-20	UBS Securities Australia Ltd	Buy	7,177	439	Swaps
14-Sep-20	UBS Securities Australia Ltd	Buy	7,177	439	Swaps
15-Sep-20	UBS Securities Australia Ltd	Stock borrowed	N/A	55,000	Ordinary
15-Sep-20	UBS AG, Australia Branch	Sell	414,031	(25,149)	Ordinary
15-Sep-20	UBS AG London Branch	Sell	250,460	(13,958)	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Buy	154,275	8,747	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Sell	121,520	(6,852)	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Sell	712,272	(40,411)	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Buy	1,400	79	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Buy	549	31	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Buy	532	30	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Buy	142	8	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Buy	35	2	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Sell	71	(4)	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Sell	36	(2)	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Sell	197	(11)	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Sell	697	(39)	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Sell	107	(6)	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Sell	411	(23)	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Sell	300,471	(16,811)	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Sell	251,448	(14,286)	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Sell	77,216	(4,320)	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Sell	195	(11)	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Sell	790,818	(44,549)	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Buy	4,306,881	242,548	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Sell	3,046,650	(171,345)	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Buy	79,420	4,485	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Sell	184,189	(10,333)	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Sell	566,493	(31,878)	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Buy	937,882	52,786	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Buy	504,840	28,424	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Sell	526,412	(29,599)	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Buy	812	46	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Sell	13,294	(746)	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Buy	153,259	8,648	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Sell	3,489,249	(196,478)	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Buy	220,911	12,436	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Buy	355,592	20,000	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Sell	1,660,842	(93,240)	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Buy	61,694	3,484	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Sell	61,812	(3,484)	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Sell	3,960	(222)	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Buy	10,807	609	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Sell	15,670	(878)	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Buy	12,032	675	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Buy	251,448	14,286	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Sell	5,515	(311)	Ordinary
15-Sep-20	UBS AG Singapore Branch	Transfer-in	N/A	60,000	Ordinary
15-Sep-20	UBS Securities Australia Ltd	Buy	524,531	31,878	Swaps
15-Sep-20	UBS Securities Australia Ltd	Sell	467,444	(28,424)	Swaps
15-Sep-20	UBS Securities Australia Ltd	Buy	732,237	44,549	Swaps
15-Sep-20	UBS Securities Australia Ltd	Buy	3,230,793	196,478	Swaps
15-Sep-20	UBS Securities Australia Ltd	Buy	2,820,966	171,345	Swaps
15-Sep-20	UBS Securities Australia Ltd	Sell	752	(46)	Swaps
15-Sep-20	UBS Securities Australia Ltd	Buy	487,419	29,599	Swaps
15-Sep-20	UBS Securities Australia Ltd	Buy	181	11	Swaps
15-Sep-20	UBS Securities Australia Ltd	Sell	3,987,848	(242,548)	Swaps
15-Sep-20	UBS Securities Australia Ltd	Sell	141,907	(8,648)	Swaps
15-Sep-20	UBS Securities Australia Ltd	Sell	868,407	(52,786)	Swaps

15-Sep-20	UBS Securities Australia Ltd	Sell	73,537	(4,485)	Swaps
15-Sep-20	UBS Securities Australia Ltd	Sell	204,547	(12,436)	Swaps
15-Sep-20	UBS Securities Australia Ltd	Buy	12,309	746	Swaps
15-Sep-20	UBS Securities Australia Ltd	Buy	170,546	10,333	Swaps
15-Sep-20	UBS Securities Australia Ltd	Sell	329,252	(20,000)	Swaps
15-Sep-20	UBS Securities Australia Ltd	Buy	1,537,819	93,240	Swaps
15-Sep-20	UBS Securities Australia Ltd	Sell	57,124	(3,484)	Swaps
15-Sep-20	UBS Securities Australia Ltd	Buy	57,233	3,484	Swaps
15-Sep-20	UBS Securities Australia Ltd	Buy	3,667	222	Swaps
15-Sep-20	UBS Securities Australia Ltd	Sell	10,007	(609)	Swaps
15-Sep-20	UBS Securities Australia Ltd	Buy	14,510	878	Swaps
15-Sep-20	UBS Securities Australia Ltd	Sell	11,141	(675)	Swaps
15-Sep-20	UBS Securities Australia Ltd	Buy	5,106	311	Swaps
15-Sep-20	UBS AG London Branch	Buy	2,715	151	Swaps
15-Sep-20	UBS AG London Branch	Buy	7,619	424	Swaps
15-Sep-20	UBS AG London Branch	Buy	8,324	463	Swaps
15-Sep-20	UBS AG London Branch	Buy	9,150	511	Swaps
15-Sep-20	UBS AG London Branch	Buy	9,649	537	Swaps
15-Sep-20	UBS AG London Branch	Buy	12,398	690	Swaps
15-Sep-20	UBS AG London Branch	Buy	13,126	733	Swaps
15-Sep-20	UBS AG London Branch	Buy	33,459	1,861	Swaps
15-Sep-20	UBS AG London Branch	Buy	68,910	3,835	Swaps
15-Sep-20	UBS AG London Branch	Buy	85,109	4,753	Swaps
16-Sep-20	UBS Securities Australia Ltd	Stock borrowed	N/A	65,751	Ordinary
16-Sep-20	UBS AG, Australia Branch	Sell	71,908	(3,959)	Ordinary
16-Sep-20	UBS AG London Branch	Sell	286,416	(15,790)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	125	(7)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	180	(10)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	6,800	(377)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	144	(8)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	920	(51)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	379	(21)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	13,130	(728)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	2,164	(120)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	54	(3)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	180	(10)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	1,389	(77)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	1,930	(107)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	1,551	(86)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	595	(33)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	703	(39)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	1,641	(91)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	1,786	(99)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	1,010	(56)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	2,994	(166)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	72	(4)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	54	(3)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	90	(5)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	36	(2)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	198	(11)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	234	(13)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	72	(4)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	180	(10)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	180	(10)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	216	(12)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	2,651	(147)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	11,669	(647)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	8,964	(497)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	812	(45)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	36	(2)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	180	(10)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	3,319	(184)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	8,693	(482)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	108	(6)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	721	(40)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	198	(11)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	3,842	(213)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	271	(15)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	2,182	(121)	Ordinary

16-Sep-20	UBS Securities Australia Ltd	Sell	902	(50)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	1,299	(72)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	13,527	(750)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	271	(15)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	343	(19)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	90	(5)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	523	(29)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	721	(40)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	3,102	(172)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	4,148	(230)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	4,293	(238)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	36	(2)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	902	(50)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	2,327	(129)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	3,283	(182)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	4,780	(265)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	758	(42)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	4,545	(252)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	108	(6)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	11,327	(628)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	7,395	(410)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	90	(5)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	613	(34)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	7,413	(411)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	180	(10)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	36	(2)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	72	(4)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	1,569	(87)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	415	(23)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	758	(42)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	920	(51)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	10,353	(574)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	4,725	(262)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	433	(24)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	1,623	(90)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	36	(2)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	721	(40)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	5,050	(280)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	451	(25)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	884	(49)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	7,305	(405)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	5,158	(286)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	180	(10)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	343	(19)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	613	(34)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	2,417	(134)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	4,166	(231)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	469	(26)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	3,427	(190)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	902	(50)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	361	(20)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	108	(6)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	3,914	(217)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	902	(50)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	4,058	(225)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	1,353	(75)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	54	(3)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	126	(7)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	253	(14)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	253	(14)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	1,172	(65)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	162	(9)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	251,448	(14,286)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	36	2	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	324	18	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	324	18	Ordinary

16-Sep-20	UBS Securities Australia Ltd	Buy	1,226	68	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	1,406	78	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	1,803	100	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	3,605	200	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	3,875	215	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	4,344	241	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	5,335	296	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	5,498	305	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	6,579	365	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	6,759	375	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	8,292	460	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	9,013	500	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	9,013	500	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	9,229	512	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	17,809	988	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	17,809	988	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	24,713	1,371	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	29,940	1,661	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	19,287	1,070	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	30,066	1,668	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	251,448	14,286	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	72	4	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	180	10	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	2,464	137	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	3,309	184	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	5,502	306	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	7,013	390	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	15,123	841	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	18,791	1,045	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	70,723	3,933	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	133,175	7,406	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	15,123	(841)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	198	(11)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	4,083,428	(226,635)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	4,416,746	244,929	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	1,027,140	(57,041)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	336,708	(18,719)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	770,790	(42,799)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	453,730	25,191	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	595,987	(33,096)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	351,107	(19,506)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	1,035,228	57,536	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	452,881	25,133	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	533,271	(29,648)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	120,851	(6,698)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	2,550,459	(141,528)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	7,909	438	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	1,536,394	(85,310)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	19,544	(1,088)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	9,378	(520)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	42,291	(2,350)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	23,247	(1,293)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	23,209	(1,291)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	1,349	75	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	41,924	(2,325)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Buy	111,726	6,231	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	1,488,465	(82,616)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	53,666	(2,984)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Sell	158,314	(8,804)	Ordinary
16-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(35,000)	Options
16-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(35,000)	Options
16-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(35,000)	Options
16-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	35,000	Options
16-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	35,000	Options
16-Sep-20	UBS Securities Australia Ltd	Sell	958,541	(57,536)	Swaps
16-Sep-20	UBS Securities Australia Ltd	Buy	713,696	42,799	Swaps
16-Sep-20	UBS Securities Australia Ltd	Buy	551,839	33,096	Swaps
16-Sep-20	UBS Securities Australia Ltd	Sell	4,089,586	(244,929)	Swaps
16-Sep-20	UBS Securities Australia Ltd	Buy	3,780,960	226,635	Swaps
16-Sep-20	UBS Securities Australia Ltd	Sell	419,333	(25,133)	Swaps
16-Sep-20	UBS Securities Australia Ltd	Buy	2,361,536	141,528	Swaps
16-Sep-20	UBS Securities Australia Ltd	Buy	184	11	Swaps

16-Sep-20	UBS Securities Australia Ltd	Sell	7,323	(438)	Swaps
16-Sep-20	UBS Securities Australia Ltd	Buy	325,098	19,506	Swaps
16-Sep-20	UBS Securities Australia Ltd	Sell	420,121	(25,191)	Swaps
16-Sep-20	UBS Securities Australia Ltd	Buy	111,899	6,698	Swaps
16-Sep-20	UBS Securities Australia Ltd	Buy	493,770	29,648	Swaps
16-Sep-20	UBS Securities Australia Ltd	Buy	49,691	2,984	Swaps
16-Sep-20	UBS Securities Australia Ltd	Buy	951,056	57,041	Swaps
16-Sep-20	UBS Securities Australia Ltd	Buy	311,767	18,719	Swaps
16-Sep-20	UBS Securities Australia Ltd	Buy	1,422,583	85,310	Swaps
16-Sep-20	UBS Securities Australia Ltd	Buy	8,683	520	Swaps
16-Sep-20	UBS Securities Australia Ltd	Buy	21,490	1,291	Swaps
16-Sep-20	UBS Securities Australia Ltd	Buy	39,158	2,350	Swaps
16-Sep-20	UBS Securities Australia Ltd	Buy	18,097	1,088	Swaps
16-Sep-20	UBS Securities Australia Ltd	Buy	21,525	1,293	Swaps
16-Sep-20	UBS Securities Australia Ltd	Sell	1,249	(75)	Swaps
16-Sep-20	UBS Securities Australia Ltd	Buy	38,818	2,325	Swaps
16-Sep-20	UBS Securities Australia Ltd	Sell	103,449	(6,231)	Swaps
16-Sep-20	UBS Securities Australia Ltd	Buy	1,378,210	82,616	Swaps
16-Sep-20	UBS Securities Australia Ltd	Buy	146,587	8,804	Swaps
16-Sep-20	UBS AG London Branch	Buy	127	7	Swaps
16-Sep-20	UBS AG London Branch	Buy	435	24	Swaps
16-Sep-20	UBS AG London Branch	Buy	1,687	93	Swaps
16-Sep-20	UBS AG London Branch	Buy	9,650	532	Swaps
16-Sep-20	UBS AG London Branch	Buy	12,280	677	Swaps
16-Sep-20	UBS AG London Branch	Buy	13,659	753	Swaps
16-Sep-20	UBS AG London Branch	Buy	15,781	870	Swaps
16-Sep-20	UBS AG London Branch	Buy	19,463	1,073	Swaps
16-Sep-20	UBS AG London Branch	Buy	87,665	4,833	Swaps
16-Sep-20	UBS AG London Branch	Buy	125,669	6,928	Swaps
17-Sep-20	UBS Securities Australia Ltd	Stock borrowed	N/A	28,164	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Stock borrowed	N/A	200,000	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Stock borrowed	N/A	250,000	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Stock borrowed	N/A	250,000	Ordinary
17-Sep-20	UBS AG, Australia Branch	Sell	1,697	(95)	Ordinary
17-Sep-20	UBS AG, Australia Branch	Sell	101,862	(6,196)	Ordinary
17-Sep-20	UBS AG, Australia Branch	Sell	23,096	(1,293)	Ordinary
17-Sep-20	UBS AG, Australia Branch	Sell	3,769	(211)	Ordinary
17-Sep-20	UBS AG, Australia Branch	Sell	500	(28)	Ordinary
17-Sep-20	UBS AG, Australia Branch	Sell	500	(28)	Ordinary
17-Sep-20	UBS AG London Branch	Sell	129,067	(7,208)	Ordinary
17-Sep-20	UBS AG London Branch	Sell	193,332	(10,821)	Ordinary
17-Sep-20	UBS AG London Branch	Sell	193,332	(10,821)	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Sell	450,540	(25,368)	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Buy	36	2	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Buy	54	3	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Buy	1,793	100	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Buy	2,008	112	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Buy	4,876	272	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Buy	5,199	290	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Buy	6,024	336	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Buy	7,261	405	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Buy	7,261	405	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Buy	9,699	541	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Buy	30,137	1,681	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Buy	56,563	3,155	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Buy	146,346	8,163	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Buy	221,536	12,357	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Buy	377,080	21,033	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Buy	722,660	40,309	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Buy	1,148,521	64,063	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Buy	91,330	5,147	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Sell	91,330	(5,147)	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Sell	91,330	(5,147)	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Sell	142	(8)	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Sell	28,018	(1,579)	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Buy	91,330	5,147	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Buy	586	33	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Buy	50,749	2,860	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Sell	178	(10)	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Buy	3,732,389	210,187	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Sell	3,491,304	(196,687)	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Sell	401,732	(22,605)	Ordinary

17-Sep-20	UBS Securities Australia Ltd	Buy	106	6	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Buy	660,469	37,167	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Sell	493,796	(27,797)	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Buy	443,253	24,915	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Sell	571,599	(32,173)	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Buy	478,482	26,931	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Sell	103,289	(5,813)	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Sell	168,190	(9,481)	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Sell	3,268,204	(184,336)	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Buy	104,642	5,849	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Sell	707,516	(39,844)	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Sell	394,598	(22,157)	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Buy	6,825	384	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Sell	195	(11)	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Sell	93,357	(5,230)	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Buy	139,928	7,863	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Sell	1,049,149	(59,103)	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Sell	5,309	(300)	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Sell	71	(4)	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Buy	156,222	8,804	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Sell	183,600	(10,000)	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Sell	24,570	(1,300)	Ordinary
17-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(25,000)	Options
17-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,000	Options
17-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,300	Options
17-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,400)	Options
17-Sep-20	UBS Securities Australia Ltd	Sell	96,890	(5,849)	Swaps
17-Sep-20	UBS Securities Australia Ltd	Sell	611,547	(37,167)	Swaps
17-Sep-20	UBS Securities Australia Ltd	Sell	3,455,910	(210,187)	Swaps
17-Sep-20	UBS Securities Australia Ltd	Buy	457,218	27,797	Swaps
17-Sep-20	UBS Securities Australia Ltd	Sell	410,421	(24,915)	Swaps
17-Sep-20	UBS Securities Australia Ltd	Sell	99	(6)	Swaps
17-Sep-20	UBS Securities Australia Ltd	Sell	443,038	(26,931)	Swaps
17-Sep-20	UBS Securities Australia Ltd	Buy	165	10	Swaps
17-Sep-20	UBS Securities Australia Ltd	Buy	3,232,687	196,687	Swaps
17-Sep-20	UBS Securities Australia Ltd	Buy	3,026,116	184,336	Swaps
17-Sep-20	UBS Securities Australia Ltd	Buy	529,258	32,173	Swaps
17-Sep-20	UBS Securities Australia Ltd	Buy	155,731	9,481	Swaps
17-Sep-20	UBS Securities Australia Ltd	Buy	95,638	5,813	Swaps
17-Sep-20	UBS Securities Australia Ltd	Buy	371,974	22,605	Swaps
17-Sep-20	UBS Securities Australia Ltd	Buy	417,166	25,368	Swaps
17-Sep-20	UBS Securities Australia Ltd	Buy	655,106	39,844	Swaps
17-Sep-20	UBS Securities Australia Ltd	Buy	365,369	22,157	Swaps
17-Sep-20	UBS Securities Australia Ltd	Sell	6,319	(384)	Swaps
17-Sep-20	UBS Securities Australia Ltd	Buy	181	11	Swaps
17-Sep-20	UBS Securities Australia Ltd	Buy	86,442	5,230	Swaps
17-Sep-20	UBS Securities Australia Ltd	Sell	129,564	(7,863)	Swaps
17-Sep-20	UBS Securities Australia Ltd	Buy	971,436	59,103	Swaps
17-Sep-20	UBS Securities Australia Ltd	Buy	4,915	300	Swaps
17-Sep-20	UBS Securities Australia Ltd	Buy	66	4	Swaps
17-Sep-20	UBS Securities Australia Ltd	Sell	144,650	(8,804)	Swaps
17-Sep-20	UBS AG London Branch	Buy	2,878	160	Swaps
17-Sep-20	UBS AG London Branch	Buy	3,633	202	Swaps
17-Sep-20	UBS AG London Branch	Buy	4,712	262	Swaps
17-Sep-20	UBS AG London Branch	Buy	7,847	439	Swaps
17-Sep-20	UBS AG London Branch	Buy	11,243	629	Swaps
17-Sep-20	UBS AG London Branch	Buy	26,079	1,450	Swaps
17-Sep-20	UBS AG London Branch	Buy	72,676	4,066	Swaps
18-Sep-20	UBS AG, Australia Branch	Sell	5,651	(345)	Ordinary
18-Sep-20	UBS AG London Branch	Buy	28,033	1,586	Ordinary
18-Sep-20	UBS AG London Branch	Sell	375,097	(21,228)	Ordinary
18-Sep-20	UBS AG London Branch	Buy	196,364	11,094	Ordinary
18-Sep-20	UBS AG London Branch	Buy	28,033	1,586	Ordinary
18-Sep-20	UBS AG London Branch	Buy	172,168	9,727	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	53	(3)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	124	(7)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	478	(27)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	9,665	(546)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	207,641	(11,730)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Buy	799	45	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Buy	1,119	63	Ordinary

18-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Buy	53	3	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Buy	53	3	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Buy	71	4	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Buy	107	6	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Buy	213	12	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Buy	551	31	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Buy	657	37	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Buy	391	22	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Buy	568	32	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Buy	764	43	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Buy	36	2	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Buy	36	2	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Buy	160	9	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Buy	302	17	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Buy	604	34	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Buy	835	47	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Buy	1,208	68	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Buy	14,793	833	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	177	(10)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	2,106	(119)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	3,912	(221)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	6,178	(349)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	10,054	(568)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	10,090	(570)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	10,585	(598)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	13,081	(739)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	40,465	(2,286)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	63,618	(3,594)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	75,159	(4,246)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	83,762	(4,732)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	176	(10)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Buy	4,571,441	258,308	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	3,790,805	(214,320)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	257,831	(14,608)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	216,581	(12,269)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Buy	5,025	285	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Buy	885,162	49,982	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	54,857	(3,098)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	716,226	(40,505)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Buy	889,059	50,263	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	856,954	(48,514)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	102,371	(5,765)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Buy	180,029	10,079	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	165,818	(9,364)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Buy	964,304	54,594	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	6,318	(358)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	2,433	(136)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Buy	176,991	10,000	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	2,125,394	(120,045)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	80,527	(4,545)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	24,055	(1,363)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	51,491	(2,901)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	416,153	(23,503)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	14,271	(798)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Buy	3,292	186	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	2,388	(134)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Buy	21,092	1,190	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	407	(23)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	116,292	(6,539)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	630,958	(35,754)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Sell	569,518	(32,174)	Ordinary
18-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	76,400	Options
18-Sep-20	UBS Securities Australia Ltd	Buy	2,253	136	Swaps
18-Sep-20	UBS Securities Australia Ltd	Buy	94,788	5,765	Swaps
18-Sep-20	UBS Securities Australia Ltd	Sell	823,202	(50,263)	Swaps
18-Sep-20	UBS Securities Australia Ltd	Buy	793,477	48,514	Swaps
18-Sep-20	UBS Securities Australia Ltd	Sell	819,595	(49,982)	Swaps
18-Sep-20	UBS Securities Australia Ltd	Sell	166,693	(10,079)	Swaps
18-Sep-20	UBS Securities Australia Ltd	Sell	4,232,806	(258,308)	Swaps
18-Sep-20	UBS Securities Australia Ltd	Buy	163	10	Swaps

18-Sep-20	UBS Securities Australia Ltd	Buy	238,733	14,608	Swaps
18-Sep-20	UBS Securities Australia Ltd	Buy	5,850	358	Swaps
18-Sep-20	UBS Securities Australia Ltd	Sell	892,876	(54,594)	Swaps
18-Sep-20	UBS Securities Australia Ltd	Buy	50,793	3,098	Swaps
18-Sep-20	UBS Securities Australia Ltd	Buy	2,211	134	Swaps
18-Sep-20	UBS Securities Australia Ltd	Buy	663,171	40,505	Swaps
18-Sep-20	UBS Securities Australia Ltd	Buy	3,510,006	214,320	Swaps
18-Sep-20	UBS Securities Australia Ltd	Buy	153,535	9,364	Swaps
18-Sep-20	UBS Securities Australia Ltd	Sell	4,653	(285)	Swaps
18-Sep-20	UBS Securities Australia Ltd	Buy	200,538	12,269	Swaps
18-Sep-20	UBS Securities Australia Ltd	Sell	163,881	(10,000)	Swaps
18-Sep-20	UBS Securities Australia Ltd	Buy	1,967,964	120,045	Swaps
18-Sep-20	UBS Securities Australia Ltd	Buy	22,274	1,363	Swaps
18-Sep-20	UBS Securities Australia Ltd	Buy	74,562	4,545	Swaps
18-Sep-20	UBS Securities Australia Ltd	Buy	385,327	23,503	Swaps
18-Sep-20	UBS Securities Australia Ltd	Buy	47,677	2,901	Swaps
18-Sep-20	UBS Securities Australia Ltd	Buy	13,214	798	Swaps
18-Sep-20	UBS Securities Australia Ltd	Sell	3,049	(186)	Swaps
18-Sep-20	UBS Securities Australia Ltd	Sell	19,530	(1,190)	Swaps
18-Sep-20	UBS Securities Australia Ltd	Buy	377	23	Swaps
18-Sep-20	UBS Securities Australia Ltd	Buy	107,677	6,539	Swaps
18-Sep-20	UBS Securities Australia Ltd	Buy	584,220	35,754	Swaps
18-Sep-20	UBS Securities Australia Ltd	Buy	527,332	32,174	Swaps
18-Sep-20	UBS AG London Branch	Buy	8,713	493	Swaps
18-Sep-20	UBS AG London Branch	Buy	17,738	1,004	Swaps
18-Sep-20	UBS AG London Branch	Buy	22,615	1,280	Swaps
18-Sep-20	UBS AG London Branch	Buy	27,288	1,544	Swaps
18-Sep-20	UBS AG London Branch	Buy	29,046	1,644	Swaps
18-Sep-20	UBS AG London Branch	Buy	108,621	6,146	Swaps
18-Sep-20	UBS AG London Branch	Buy	161,076	9,117	Swaps
21-Sep-20	UBS AG, Australia Branch	Sell	10,089	(567)	Ordinary
21-Sep-20	UBS AG, Australia Branch	Sell	2,811	(158)	Ordinary
21-Sep-20	UBS AG, Australia Branch	Buy	148,653	9,038	Ordinary
21-Sep-20	UBS AG, Australia Branch	Sell	605	(34)	Ordinary
21-Sep-20	UBS AG, Australia Branch	Sell	427	(24)	Ordinary
21-Sep-20	UBS AG, Australia Branch	Buy	6,119	372	Ordinary
21-Sep-20	UBS AG London Branch	Sell	9,004	(507)	Ordinary
21-Sep-20	UBS AG London Branch	Sell	2,054	(115)	Ordinary
21-Sep-20	UBS AG London Branch	Sell	14,917	(840)	Ordinary
21-Sep-20	UBS AG London Branch	Sell	205,675	(11,556)	Ordinary
21-Sep-20	UBS AG London Branch	Sell	2,054	(115)	Ordinary
21-Sep-20	UBS AG London Branch	Sell	14,917	(840)	Ordinary
21-Sep-20	UBS AG London Branch	Sell	9,004	(507)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	194	11	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	513	(29)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	1,962	(111)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	1,432	(81)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	265	(15)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	53	(3)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	832	(47)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	124	(7)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	142	(8)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	2,320	(131)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	35	(2)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	301	(17)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	53	(3)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	301	(17)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	319	(18)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	443	(25)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	762	(43)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	53	(3)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	159	(9)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	159	(9)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	921	(52)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	921	(52)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	1,346	(76)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	779	(44)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	266	(15)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	1,151	(65)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	159	(9)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	177	(10)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	1,966	(111)	Ordinary

21-Sep-20	UBS Securities Australia Ltd	Sell	35	(2)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	195	(11)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	337	(19)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	425	(24)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	443	(25)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	478	(27)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	567	(32)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	620	(35)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	886	(50)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	1,080	(61)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	1,080	(61)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	1,346	(76)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	1,470	(83)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	1,771	(100)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	1,771	(100)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	1,771	(100)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	2,639	(149)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	4,304	(243)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	7,297	(412)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	8,980	(507)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	10,167	(574)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	11,832	(668)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	12,824	(724)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	13,089	(739)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	16,880	(953)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	16,880	(953)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	17,712	(1,000)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	17,712	(1,000)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	17,712	(1,000)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	17,712	(1,000)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	17,712	(1,000)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	17,712	(1,000)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	17,712	(1,000)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	17,712	(1,000)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	22,636	(1,278)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	26,568	(1,500)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	44,281	(2,500)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	87,499	(4,940)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	1,966	(111)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	53	3	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	53	3	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	301	17	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	301	17	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	159	9	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	159	9	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	921	52	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	921	52	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	1,967	111	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	195	11	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	1,967	111	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	1,302,507	(73,583)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	35,418	1,996	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	461	26	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	5,519	311	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	12,492	704	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	25,055	1,412	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	67,890	3,826	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	160	(9)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	1,283,648	(72,323)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	1,507,302	(84,844)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	2,360,277	132,856	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	244,082	13,752	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	434,772	(24,450)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	469,313	26,458	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	1,599	(90)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	275,601	15,539	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	578,923	(32,610)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	253,758	(14,293)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	550,889	31,002	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	18,522	(1,043)	Ordinary

21-Sep-20	UBS Securities Australia Ltd	Sell	171,012	(9,623)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	88,738	(4,996)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	557,759	31,398	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	497,490	28,000	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	1,025,059	(57,688)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	12,453	701	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	1,510	85	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	27,774	1,565	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	174,294	9,808	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	498,347	28,046	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	30,416	1,718	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Sell	214,619	(12,095)	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	53,748	3,024	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Buy	16,565	932	Ordinary
21-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(83,000)	Options
21-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	83,000	Options
21-Sep-20	UBS Securities Australia Ltd	Sell	434,548	(26,458)	Swaps
21-Sep-20	UBS Securities Australia Ltd	Sell	2,185,439	(132,856)	Swaps
21-Sep-20	UBS Securities Australia Ltd	Sell	516,444	(31,398)	Swaps
21-Sep-20	UBS Securities Australia Ltd	Buy	536,039	32,610	Swaps
21-Sep-20	UBS Securities Australia Ltd	Buy	1,188,560	72,323	Swaps
21-Sep-20	UBS Securities Australia Ltd	Buy	1,481	90	Swaps
21-Sep-20	UBS Securities Australia Ltd	Buy	402,568	24,450	Swaps
21-Sep-20	UBS Securities Australia Ltd	Buy	148	9	Swaps
21-Sep-20	UBS Securities Australia Ltd	Buy	82,165	4,996	Swaps
21-Sep-20	UBS Securities Australia Ltd	Buy	1,395,647	84,844	Swaps
21-Sep-20	UBS Securities Australia Ltd	Buy	17,150	1,043	Swaps
21-Sep-20	UBS Securities Australia Ltd	Buy	158,345	9,623	Swaps
21-Sep-20	UBS Securities Australia Ltd	Sell	510,082	(31,002)	Swaps
21-Sep-20	UBS Securities Australia Ltd	Sell	255,186	(15,539)	Swaps
21-Sep-20	UBS Securities Australia Ltd	Sell	226,002	(13,752)	Swaps
21-Sep-20	UBS Securities Australia Ltd	Buy	234,961	14,293	Swaps
21-Sep-20	UBS Securities Australia Ltd	Sell	460,638	(28,000)	Swaps
21-Sep-20	UBS Securities Australia Ltd	Buy	949,128	57,688	Swaps
21-Sep-20	UBS Securities Australia Ltd	Sell	1,398	(85)	Swaps
21-Sep-20	UBS Securities Australia Ltd	Sell	11,530	(701)	Swaps
21-Sep-20	UBS Securities Australia Ltd	Sell	25,716	(1,565)	Swaps
21-Sep-20	UBS Securities Australia Ltd	Sell	161,384	(9,808)	Swaps
21-Sep-20	UBS Securities Australia Ltd	Sell	461,432	(28,046)	Swaps
21-Sep-20	UBS Securities Australia Ltd	Sell	28,163	(1,718)	Swaps
21-Sep-20	UBS Securities Australia Ltd	Buy	198,721	12,095	Swaps
21-Sep-20	UBS Securities Australia Ltd	Sell	15,338	(932)	Swaps
21-Sep-20	UBS Securities Australia Ltd	Sell	49,767	(3,024)	Swaps
21-Sep-20	UBS AG London Branch	Buy	6,265	352	Swaps
21-Sep-20	UBS AG London Branch	Buy	8,614	484	Swaps
21-Sep-20	UBS AG London Branch	Buy	11,034	620	Swaps
21-Sep-20	UBS AG London Branch	Buy	14,220	799	Swaps
21-Sep-20	UBS AG London Branch	Buy	17,229	968	Swaps
21-Sep-20	UBS AG London Branch	Buy	69,292	3,893	Swaps
21-Sep-20	UBS AG London Branch	Buy	79,020	4,440	Swaps
22-Sep-20	UBS AG London Branch	Sell	87,633	(4,941)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	89	(5)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	106	(6)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	47,876	(2,703)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	248	(14)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	514	(29)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	673	(38)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	4,180	(236)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	6,128	(346)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	6,713	(379)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	10,804	(610)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	18,403	(1,039)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	19,129	(1,080)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	27,631	(1,560)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	35,282	(1,992)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	58,060	(3,278)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	115,057	(6,496)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	270,923	(15,296)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	280,523	(15,838)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	398,892	(22,521)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	6,996	(395)	Ordinary

22-Sep-20	UBS Securities Australia Ltd	Sell	12,310	(695)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	16,224	(916)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	84,167	(4,752)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	177	(10)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Buy	1,186,994	66,894	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Buy	106	6	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Buy	159	9	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	47,876	(2,703)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Buy	47,876	2,703	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Buy	177	10	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Buy	47,876	2,703	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	142	(8)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Buy	2,805,260	158,035	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	2,254,809	(127,002)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	103,642	(5,852)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Buy	280,798	15,805	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Buy	471,150	26,537	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	73,841	(4,165)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	347,400	(19,576)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Buy	284,988	16,066	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	151,126	(8,516)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Buy	147,108	8,282	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	868	(49)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	61,796	(3,484)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Buy	4,489,497	252,883	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Buy	354,802	20,000	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	898,754	(50,634)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Buy	39,353	2,217	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	138,786	(7,818)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Buy	11,700	661	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	93,632	(5,279)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Buy	15,739	885	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	16,665	(938)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	2,110	(119)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	69,665	(3,927)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Buy	34,985	1,977	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Sell	71	(4)	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Buy	5,306	298	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Buy	308,922	17,424	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Buy	215,502	12,167	Ordinary
22-Sep-20	UBS Securities Australia Ltd	Buy	139,932	8,516	Swaps
22-Sep-20	UBS Securities Australia Ltd	Sell	4,156,940	(252,883)	Swaps
22-Sep-20	UBS Securities Australia Ltd	Sell	2,597,469	(158,035)	Swaps
22-Sep-20	UBS Securities Australia Ltd	Sell	136,210	(8,282)	Swaps
22-Sep-20	UBS Securities Australia Ltd	Buy	321,668	19,576	Swaps
22-Sep-20	UBS Securities Australia Ltd	Buy	132	8	Swaps
22-Sep-20	UBS Securities Australia Ltd	Sell	436,250	(26,537)	Swaps
22-Sep-20	UBS Securities Australia Ltd	Sell	263,878	(16,066)	Swaps
22-Sep-20	UBS Securities Australia Ltd	Buy	95,965	5,852	Swaps
22-Sep-20	UBS Securities Australia Ltd	Buy	804	49	Swaps
22-Sep-20	UBS Securities Australia Ltd	Buy	57,219	3,484	Swaps
22-Sep-20	UBS Securities Australia Ltd	Buy	68,371	4,165	Swaps
22-Sep-20	UBS Securities Australia Ltd	Buy	2,087,786	127,002	Swaps
22-Sep-20	UBS Securities Australia Ltd	Sell	259,998	(15,805)	Swaps
22-Sep-20	UBS Securities Australia Ltd	Sell	328,521	(20,000)	Swaps
22-Sep-20	UBS Securities Australia Ltd	Buy	832,180	50,634	Swaps
22-Sep-20	UBS Securities Australia Ltd	Buy	128,505	7,818	Swaps
22-Sep-20	UBS Securities Australia Ltd	Buy	15,430	938	Swaps
22-Sep-20	UBS Securities Australia Ltd	Sell	14,573	(885)	Swaps
22-Sep-20	UBS Securities Australia Ltd	Buy	86,696	5,279	Swaps
22-Sep-20	UBS Securities Australia Ltd	Sell	10,833	(661)	Swaps
22-Sep-20	UBS Securities Australia Ltd	Sell	36,438	(2,217)	Swaps
22-Sep-20	UBS Securities Australia Ltd	Buy	1,954	119	Swaps
22-Sep-20	UBS Securities Australia Ltd	Buy	64,505	3,927	Swaps
22-Sep-20	UBS Securities Australia Ltd	Sell	32,393	(1,977)	Swaps
22-Sep-20	UBS Securities Australia Ltd	Buy	66	4	Swaps
22-Sep-20	UBS Securities Australia Ltd	Sell	4,913	(298)	Swaps
22-Sep-20	UBS Securities Australia Ltd	Sell	286,039	(17,424)	Swaps
22-Sep-20	UBS Securities Australia Ltd	Sell	199,539	(12,167)	Swaps
22-Sep-20	UBS AG London Branch	Buy	89	5	Swaps
22-Sep-20	UBS AG London Branch	Buy	319	18	Swaps
22-Sep-20	UBS AG London Branch	Buy	1,189	67	Swaps

22-Sep-20	UBS AG London Branch	Buy	6,545	369	Swaps
22-Sep-20	UBS AG London Branch	Buy	8,354	471	Swaps
22-Sep-20	UBS AG London Branch	Buy	10,730	605	Swaps
22-Sep-20	UBS AG London Branch	Buy	60,408	3,406	Swaps
23-Sep-20	UBS AG, Australia Branch	Sell	114,306	(6,784)	Ordinary
23-Sep-20	UBS AG London Branch	Sell	45,047	(2,488)	Ordinary
23-Sep-20	UBS AG London Branch	Sell	5,003	(274)	Ordinary
23-Sep-20	UBS AG London Branch	Sell	5,003	(274)	Ordinary
23-Sep-20	UBS AG London Branch	Sell	45,047	(2,488)	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Sell	110	(6)	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Sell	37	(2)	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Sell	73	(4)	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Sell	128	(7)	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Sell	110	(6)	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Sell	992	(54)	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Sell	1,709	(93)	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Sell	1,837	(100)	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Sell	59,661	(3,247)	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Sell	165,902	(9,029)	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Sell	439,937	(23,943)	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Buy	18	1	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Buy	221	12	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Buy	166,444	9,055	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Buy	827	45	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Buy	165,967	9,029	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Sell	166,445	(9,055)	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Sell	145	(8)	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Sell	1,686,139	(93,215)	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Buy	5,220,963	287,201	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Sell	3,711,737	(203,167)	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Buy	466,357	25,770	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Sell	944,440	(51,784)	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Buy	1,236,241	67,841	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Sell	312,418	(17,239)	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Buy	1,351,399	74,074	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Sell	662,907	(36,067)	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Sell	497,096	(27,254)	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Buy	868,980	48,234	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Sell	241,645	(13,166)	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Sell	14,651	(794)	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Sell	262,525	(14,286)	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Buy	188,108	10,257	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Buy	3,748,212	207,694	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Sell	533,663	(29,076)	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Buy	218,180	12,000	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Sell	1,783,642	(97,663)	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Buy	364,658	19,788	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Buy	54,316	2,945	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Buy	552,346	30,030	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Buy	12,130	658	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Buy	126,203	6,956	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Buy	210,980	11,787	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Sell	212,808	(11,787)	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Buy	153,928	8,374	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Buy	2,136	116	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Sell	245,825	(13,536)	Ordinary
23-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(28,050)	Options
23-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	28,050	Options
23-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(28,050)	Options
23-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(96,183)	Options
23-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(96,183)	Options
23-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	96,183	Options
23-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,000	Options
23-Sep-20	UBS Securities Australia Ltd	Buy	460,274	27,254	Swaps
23-Sep-20	UBS Securities Australia Ltd	Sell	804,612	(48,234)	Swaps
23-Sep-20	UBS Securities Australia Ltd	Buy	289,276	17,239	Swaps
23-Sep-20	UBS Securities Australia Ltd	Sell	3,470,576	(207,694)	Swaps
23-Sep-20	UBS Securities Australia Ltd	Buy	3,436,788	203,167	Swaps
23-Sep-20	UBS Securities Australia Ltd	Sell	1,251,294	(74,074)	Swaps
23-Sep-20	UBS Securities Australia Ltd	Buy	1,561,243	93,215	Swaps
23-Sep-20	UBS Securities Australia Ltd	Buy	874,480	51,784	Swaps

23-Sep-20	UBS Securities Australia Ltd	Sell	4,834,215	(287,201)	Swaps
23-Sep-20	UBS Securities Australia Ltd	Sell	1,144,669	(67,841)	Swaps
23-Sep-20	UBS Securities Australia Ltd	Buy	135	8	Swaps
23-Sep-20	UBS Securities Australia Ltd	Buy	494,132	29,076	Swaps
23-Sep-20	UBS Securities Australia Ltd	Sell	116,855	(6,956)	Swaps
23-Sep-20	UBS Securities Australia Ltd	Buy	613,803	36,067	Swaps
23-Sep-20	UBS Securities Australia Ltd	Buy	223,745	13,166	Swaps
23-Sep-20	UBS Securities Australia Ltd	Buy	13,566	794	Swaps
23-Sep-20	UBS Securities Australia Ltd	Buy	1,651,518	97,663	Swaps
23-Sep-20	UBS Securities Australia Ltd	Sell	431,813	(25,770)	Swaps
23-Sep-20	UBS Securities Australia Ltd	Buy	243,079	14,286	Swaps
23-Sep-20	UBS Securities Australia Ltd	Sell	174,174	(10,257)	Swaps
23-Sep-20	UBS Securities Australia Ltd	Sell	202,018	(12,000)	Swaps
23-Sep-20	UBS Securities Australia Ltd	Sell	511,433	(30,030)	Swaps
23-Sep-20	UBS Securities Australia Ltd	Sell	337,648	(19,788)	Swaps
23-Sep-20	UBS Securities Australia Ltd	Sell	50,293	(2,945)	Swaps
23-Sep-20	UBS Securities Australia Ltd	Sell	11,231	(658)	Swaps
23-Sep-20	UBS Securities Australia Ltd	Sell	195,351	(11,787)	Swaps
23-Sep-20	UBS Securities Australia Ltd	Buy	197,045	11,787	Swaps
23-Sep-20	UBS Securities Australia Ltd	Sell	142,525	(8,374)	Swaps
23-Sep-20	UBS Securities Australia Ltd	Sell	1,977	(116)	Swaps
23-Sep-20	UBS Securities Australia Ltd	Buy	227,616	13,536	Swaps
24-Sep-20	UBS AG, Australia Branch	Sell	122,296	(6,732)	Ordinary
24-Sep-20	UBS AG, Australia Branch	Sell	136,365	(8,107)	Ordinary
24-Sep-20	UBS AG, Australia Branch	Sell	1,053	(58)	Ordinary
24-Sep-20	UBS AG London Branch	Sell	8,113	(447)	Ordinary
24-Sep-20	UBS AG London Branch	Sell	40,589	(2,233)	Ordinary
24-Sep-20	UBS AG London Branch	Sell	205,582	(11,325)	Ordinary
24-Sep-20	UBS AG London Branch	Sell	40,589	(2,233)	Ordinary
24-Sep-20	UBS AG London Branch	Sell	8,113	(447)	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Buy	55	3	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Buy	164	9	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Buy	200	11	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Buy	528	29	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Buy	583	32	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Buy	1,621	89	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Buy	1,657	91	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Buy	12,801	703	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Buy	17,790	977	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Buy	20,758	1,140	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Buy	35,689	1,960	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Buy	61,309	3,367	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Buy	68,137	3,742	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Buy	83,852	4,605	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Buy	84,616	4,647	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Buy	201,529	11,147	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Buy	121,094	6,698	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Sell	3,102,118	(170,781)	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Buy	4,267,262	234,821	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Sell	682,646	(37,569)	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Sell	153,815	(8,459)	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Buy	65,937	3,638	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Buy	1,020,714	56,111	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Sell	473,697	(26,087)	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Sell	468,304	(25,756)	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Sell	61,918	(3,405)	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Sell	138,467	(7,626)	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Buy	476,837	26,276	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Buy	259,646	14,293	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Sell	58,101	(3,198)	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Buy	164,139	9,032	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Buy	80,434	4,449	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Buy	714,837	39,472	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Sell	907,453	(49,923)	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Buy	181,683	10,000	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Sell	535,744	(29,484)	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Buy	18,488	1,017	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Sell	382	(21)	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Sell	226,694	(12,494)	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Buy	227,842	12,494	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Sell	226,564	(12,474)	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Buy	6,943	384	Ordinary

24-Sep-20	UBS Securities Australia Ltd	Sell	6,689	(368)	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Sell	70,573	(3,888)	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Buy	214,365	11,857	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Sell	911	(50)	Ordinary
24-Sep-20	UBS Securities Australia Ltd	Sell	441,516	(26,276)	Swaps
24-Sep-20	UBS Securities Australia Ltd	Buy	840,232	49,923	Swaps
24-Sep-20	UBS Securities Australia Ltd	Buy	2,872,334	170,781	Swaps
24-Sep-20	UBS Securities Australia Ltd	Buy	57,331	3,405	Swaps
24-Sep-20	UBS Securities Australia Ltd	Buy	53,797	3,198	Swaps
24-Sep-20	UBS Securities Australia Ltd	Buy	433,616	25,756	Swaps
24-Sep-20	UBS Securities Australia Ltd	Buy	128,210	7,626	Swaps
24-Sep-20	UBS Securities Australia Ltd	Sell	3,951,166	(234,821)	Swaps
24-Sep-20	UBS Securities Australia Ltd	Sell	661,888	(39,472)	Swaps
24-Sep-20	UBS Securities Australia Ltd	Sell	945,103	(56,111)	Swaps
24-Sep-20	UBS Securities Australia Ltd	Buy	632,079	37,569	Swaps
24-Sep-20	UBS Securities Australia Ltd	Buy	438,609	26,087	Swaps
24-Sep-20	UBS Securities Australia Ltd	Buy	142,422	8,459	Swaps
24-Sep-20	UBS Securities Australia Ltd	Sell	198,486	(11,857)	Swaps
24-Sep-20	UBS Securities Australia Ltd	Buy	843	50	Swaps
24-Sep-20	UBS Securities Australia Ltd	Sell	151,981	(9,032)	Swaps
24-Sep-20	UBS Securities Australia Ltd	Sell	61,053	(3,638)	Swaps
24-Sep-20	UBS Securities Australia Ltd	Sell	240,413	(14,293)	Swaps
24-Sep-20	UBS Securities Australia Ltd	Sell	74,476	(4,449)	Swaps
24-Sep-20	UBS Securities Australia Ltd	Sell	168,225	(10,000)	Swaps
24-Sep-20	UBS Securities Australia Ltd	Buy	496,061	29,484	Swaps
24-Sep-20	UBS Securities Australia Ltd	Sell	17,119	(1,017)	Swaps
24-Sep-20	UBS Securities Australia Ltd	Buy	353	21	Swaps
24-Sep-20	UBS Securities Australia Ltd	Buy	209,902	12,494	Swaps
24-Sep-20	UBS Securities Australia Ltd	Sell	210,965	(12,494)	Swaps
24-Sep-20	UBS Securities Australia Ltd	Buy	209,782	12,474	Swaps
24-Sep-20	UBS Securities Australia Ltd	Sell	6,429	(384)	Swaps
24-Sep-20	UBS Securities Australia Ltd	Buy	6,194	368	Swaps
24-Sep-20	UBS Securities Australia Ltd	Buy	65,345	3,888	Swaps
24-Sep-20	UBS AG London Branch	Buy	3,322	183	Swaps
24-Sep-20	UBS AG London Branch	Buy	4,339	239	Swaps
24-Sep-20	UBS AG London Branch	Buy	5,210	287	Swaps
24-Sep-20	UBS AG London Branch	Buy	5,537	305	Swaps
24-Sep-20	UBS AG London Branch	Buy	7,661	422	Swaps
24-Sep-20	UBS AG London Branch	Buy	10,964	604	Swaps
24-Sep-20	UBS AG London Branch	Buy	13,034	718	Swaps
24-Sep-20	UBS AG London Branch	Buy	31,768	1,750	Swaps
24-Sep-20	UBS AG London Branch	Buy	52,770	2,907	Swaps
24-Sep-20	UBS AG London Branch	Buy	70,978	3,910	Swaps
25-Sep-20	UBS AG, Australia Branch	Sell	20,718	(1,212)	Ordinary
25-Sep-20	UBS Fund Management (Switzerland) AG	Buy	119,325	6,471	Ordinary
25-Sep-20	UBS AG London Branch	Sell	1,951	(107)	Ordinary
25-Sep-20	UBS AG London Branch	Sell	76,443	(4,153)	Ordinary
25-Sep-20	UBS AG London Branch	Sell	4,020	(218)	Ordinary
25-Sep-20	UBS AG London Branch	Sell	19,842	(1,077)	Ordinary
25-Sep-20	UBS AG London Branch	Sell	67,862	(3,683)	Ordinary
25-Sep-20	UBS AG London Branch	Sell	20,007	(1,085)	Ordinary
25-Sep-20	UBS AG London Branch	Sell	19,842	(1,077)	Ordinary
25-Sep-20	UBS AG London Branch	Sell	4,020	(218)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	130	(7)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	241	(13)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	9,801	(529)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	205,473	(11,087)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Buy	205,473	11,087	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Buy	205,473	11,087	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Buy	686	37	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Buy	1,093	59	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	205,473	(11,087)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	853	(46)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	14,956	(807)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	46,499	(2,509)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	55,821	(3,012)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	62,678	(3,382)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Buy	3,031,339	163,631	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	148	(8)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Buy	6,039,177	326,956	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	5,084,414	(275,126)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	1,378,995	(74,570)	Ordinary

25-Sep-20	UBS Securities Australia Ltd	Buy	45,368	2,462	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	166	(9)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Buy	755,400	40,913	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	411,926	(22,305)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	601,222	(32,427)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	506,135	(27,408)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	180,938	(9,763)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Buy	942,338	50,842	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	365,416	(19,826)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Buy	33,044	1,779	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	159,788	(8,630)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	2,623,187	(141,843)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	15,719	(853)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Buy	462,507	25,000	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	1,828,888	(98,915)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	18,634	(1,011)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	85,601	(4,647)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	24,390	(1,325)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	109,991	(5,970)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	24,851	(1,347)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	18,775	(1,015)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Buy	4,637	250	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	1,708	(92)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	232,105	(12,524)	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Buy	144,911	7,819	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Buy	32,674	1,763	Ordinary
25-Sep-20	UBS Securities Australia Ltd	Sell	699,445	(40,913)	Swaps
25-Sep-20	UBS Securities Australia Ltd	Sell	872,533	(50,842)	Swaps
25-Sep-20	UBS Securities Australia Ltd	Buy	14,555	853	Swaps
25-Sep-20	UBS Securities Australia Ltd	Sell	5,591,842	(326,956)	Swaps
25-Sep-20	UBS Securities Australia Ltd	Buy	468,644	27,408	Swaps
25-Sep-20	UBS Securities Australia Ltd	Buy	338,349	19,826	Swaps
25-Sep-20	UBS Securities Australia Ltd	Buy	2,428,883	141,843	Swaps
25-Sep-20	UBS Securities Australia Ltd	Buy	4,707,792	275,126	Swaps
25-Sep-20	UBS Securities Australia Ltd	Buy	1,276,846	74,570	Swaps
25-Sep-20	UBS Securities Australia Ltd	Sell	42,007	(2,462)	Swaps
25-Sep-20	UBS Securities Australia Ltd	Buy	137	8	Swaps
25-Sep-20	UBS Securities Australia Ltd	Buy	381,414	22,305	Swaps
25-Sep-20	UBS Securities Australia Ltd	Buy	114,438	6,694	Swaps
25-Sep-20	UBS Securities Australia Ltd	Sell	42,518	(2,495)	Swaps
25-Sep-20	UBS Securities Australia Ltd	Sell	223	(13)	Swaps
25-Sep-20	UBS Securities Australia Ltd	Buy	305,310	17,844	Swaps
25-Sep-20	UBS Securities Australia Ltd	Buy	153	9	Swaps
25-Sep-20	UBS Securities Australia Ltd	Buy	556,686	32,427	Swaps
25-Sep-20	UBS Securities Australia Ltd	Buy	167,535	9,763	Swaps
25-Sep-20	UBS Securities Australia Ltd	Sell	30,596	(1,779)	Swaps
25-Sep-20	UBS Securities Australia Ltd	Sell	2,806,795	(163,631)	Swaps
25-Sep-20	UBS Securities Australia Ltd	Buy	147,952	8,630	Swaps
25-Sep-20	UBS Securities Australia Ltd	Sell	428,249	(25,000)	Swaps
25-Sep-20	UBS Securities Australia Ltd	Buy	1,693,419	98,915	Swaps
25-Sep-20	UBS Securities Australia Ltd	Buy	17,254	1,011	Swaps
25-Sep-20	UBS Securities Australia Ltd	Buy	23,010	1,347	Swaps
25-Sep-20	UBS Securities Australia Ltd	Buy	22,584	1,325	Swaps
25-Sep-20	UBS Securities Australia Ltd	Buy	101,844	5,970	Swaps
25-Sep-20	UBS Securities Australia Ltd	Buy	79,261	4,647	Swaps
25-Sep-20	UBS Securities Australia Ltd	Buy	17,385	1,015	Swaps
25-Sep-20	UBS Securities Australia Ltd	Sell	4,294	(250)	Swaps
25-Sep-20	UBS Securities Australia Ltd	Buy	1,582	92	Swaps
25-Sep-20	UBS Securities Australia Ltd	Buy	214,912	12,524	Swaps
25-Sep-20	UBS Securities Australia Ltd	Sell	134,176	(7,819)	Swaps
25-Sep-20	UBS Securities Australia Ltd	Sell	30,254	(1,763)	Swaps
25-Sep-20	UBS Fund Management (Luxembourg) SA	Sell	118,823	(6,464)	Ordinary
25-Sep-20	UBS AG London Branch	Buy	76,443	4,153	Swaps
25-Sep-20	UBS AG London Branch	Buy	55	3	Swaps
25-Sep-20	UBS AG London Branch	Buy	73	4	Swaps
25-Sep-20	UBS AG London Branch	Buy	73	4	Swaps
25-Sep-20	UBS AG London Branch	Buy	91	5	Swaps
25-Sep-20	UBS AG London Branch	Buy	219	12	Swaps
25-Sep-20	UBS AG London Branch	Buy	547	30	Swaps
25-Sep-20	UBS AG London Branch	Buy	893	49	Swaps
28-Sep-20	UBS Securities Australia Ltd	Stock returned	N/A	(10,000)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Stock returned	N/A	(16,000)	Ordinary

28-Sep-20	UBS Securities Australia Ltd	Stock returned	N/A	(65,751)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Stock returned	N/A	(28,164)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Stock returned	N/A	(68,000)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Stock borrowed	N/A	250,000	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Stock borrowed	N/A	350,000	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Stock borrowed	N/A	570,000	Ordinary
28-Sep-20	UBS AG, Australia Branch	Buy	773,325	50,000	Ordinary
28-Sep-20	UBS AG, Australia Branch	Sell	6,712	(403)	Ordinary
28-Sep-20	UBS AG, Australia Branch	Sell	12,818	(852)	Ordinary
28-Sep-20	UBS AG, Australia Branch	Sell	153,050	(10,000)	Ordinary
28-Sep-20	UBS AG, Australia Branch	Sell	14,044	(895)	Ordinary
28-Sep-20	UBS AG, Australia Branch	Sell	388,038	(25,000)	Ordinary
28-Sep-20	UBS AG, Australia Branch	Sell	230,436	(15,000)	Ordinary
28-Sep-20	UBS AG, Australia Branch	Buy	392,358	25,000	Ordinary
28-Sep-20	UBS AG, Australia Branch	Sell	696,245	(45,000)	Ordinary
28-Sep-20	UBS AG London Branch	Sell	678,056	(41,762)	Ordinary
28-Sep-20	UBS AG London Branch	Sell	156,080	(9,357)	Ordinary
28-Sep-20	UBS AG London Branch	Sell	156,080	(9,357)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	241	13	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	45,920	2,495	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	321	(19)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	4,120	(244)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	17,106	(1,013)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	28,200	(1,670)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	2,786	(165)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	8,342	(494)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	15,164	(898)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	15,485	(917)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	118	(7)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	15,974	(946)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	2,249	133	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	7,593	449	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	2,537	150	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	6,291	372	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	7,340	434	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	11,432	676	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	68	4	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	85	5	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	118	7	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	203	12	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	490	29	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	660	39	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	1,235	73	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	1,285	76	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	1,793	106	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	2,469	146	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	2,655	157	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	2,875	170	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	14,679	868	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	1,032	61	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	1,184	70	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	1,437	85	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	1,928	114	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	4,566	270	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	7,340	434	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	9,403	556	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	1,268	75	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	4,837	286	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	34	2	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	203	12	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	626	37	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	2,537	150	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	5,006	296	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	33,131	(2,000)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	33,131	(2,000)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	8,117	(490)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	1,391	(84)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	248	(15)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	12,474	(753)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	15,041	(908)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	2,452	(148)	Ordinary

28-Sep-20	UBS Securities Australia Ltd	Sell	23,738	(1,433)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	18,089	(1,092)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	19,183	(1,158)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	21,651	(1,307)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	24,318	(1,468)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	1,093	(66)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	265	(16)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	25,328	(1,529)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	82,826	(5,000)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	4,638	(280)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	21,336	(1,288)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	398	(24)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	37,620	(2,271)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	1,905	(115)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	729	(44)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	24,318	(1,468)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	1,093	(66)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	37,918	(2,289)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	1,955	(118)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	24,318	(1,468)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	1,358	(82)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	398	(24)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	27,250	(1,645)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	2,369	(143)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	1,126	(68)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	10,204	(616)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	35,566	(2,147)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	613	(37)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	2,485	(150)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	45,720	(2,760)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	35,947	(2,170)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	3,048	(184)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	58,608	(3,538)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	199	(12)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	11,099	(670)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	7,769	(469)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	36,526	(2,205)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	10,900	(658)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	64,207	(3,876)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	10,999	(664)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	3,909	(236)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	31,971	(1,930)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	14,577	(880)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	331	(20)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	7,819	(472)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	83	(5)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	3,197	(193)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	729	(44)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	32,977	2,000	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	32,977	2,000	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	264	16	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	264	16	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	1,649	100	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	1,649	100	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	1,962	119	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	3,743	227	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	6,595	400	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	8,607	522	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	28,030	1,700	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	1,814	110	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	8,079	490	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	1,649	100	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	4,501	273	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	17,115	1,038	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	1,434	87	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	3,463	210	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	70,768	4,292	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	82,442	5,000	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	214	13	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	511	31	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	824	50	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	1,880	114	Ordinary

28-Sep-20	UBS Securities Australia Ltd	Buy	2,028	123	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	2,226	135	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	2,242	136	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	2,688	163	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	2,836	172	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	2,918	177	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	3,627	220	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	3,792	230	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	3,858	234	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	4,765	289	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	4,897	297	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	5,524	335	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	6,299	382	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	6,546	397	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	8,640	524	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	8,739	530	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	9,728	590	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	10,404	631	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	11,971	726	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	12,993	788	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	15,004	910	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	16,389	994	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	17,428	1,057	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	20,000	1,213	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	34,972	2,121	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	23,381	1,418	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	429	26	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	544	33	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	1,105	67	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	6,645	403	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	13,405	813	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	36,324	2,203	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	23,991	1,455	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	874	53	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	4,369	265	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	5,870	356	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	7,436	451	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	20,841	1,264	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	21,781	1,321	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	29,811	1,808	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	30,537	1,852	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	44,535	2,701	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	159,822	9,693	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	195,091	11,832	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	498,726	30,247	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	1,072	65	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	123,593	(6,694)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	329,736	(17,844)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	963,273	(57,644)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	11,498,391	688,409	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	14,012,260	(838,909)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	3,394,722	(202,740)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	2,516	152	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	3,961,700	(236,679)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	4,197,145	251,397	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	256,223	(15,432)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	5,082,688	(303,739)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	5,210,598	311,600	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	59,525	(3,600)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	2,791,210	(167,271)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	25,480	1,543	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	5,291,273	(316,000)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	467,331	(28,001)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	6,609,511	(393,921)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	195,651	11,559	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	157,231	(9,341)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	205,887	(12,347)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	135,723	(8,109)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	614,433	37,000	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	5,001,186	(298,747)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	366,153	(21,892)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	200,900	(12,015)	Ordinary

28-Sep-20	UBS Securities Australia Ltd	Sell	33,137	(1,965)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	183,205	(10,899)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	6,434	(389)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	75,814	(4,449)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	89,062	(5,244)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	1,458,692	(87,733)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Buy	144,488	8,648	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	41,334	(2,499)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	45,085	(2,695)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	181,396	(10,843)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Sell	185,156	(11,279)	Ordinary
28-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,000)	Options
28-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(10,000)	Options
28-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(16,300)	Options
28-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(10,000)	Options
28-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,000)	Options
28-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,000)	Options
28-Sep-20	UBS Securities Australia Ltd	Sell	181,159	(11,559)	Swaps
28-Sep-20	UBS Securities Australia Ltd	Buy	4,706,199	303,739	Swaps
28-Sep-20	UBS Securities Australia Ltd	Buy	6,119,936	393,921	Swaps
28-Sep-20	UBS Securities Australia Ltd	Sell	3,886,237	(251,397)	Swaps
28-Sep-20	UBS Securities Australia Ltd	Sell	4,824,639	(311,600)	Swaps
28-Sep-20	UBS Securities Australia Ltd	Buy	3,668,241	236,679	Swaps
28-Sep-20	UBS Securities Australia Ltd	Buy	190,636	12,347	Swaps
28-Sep-20	UBS Securities Australia Ltd	Buy	125,669	8,109	Swaps
28-Sep-20	UBS Securities Australia Ltd	Buy	145,584	9,341	Swaps
28-Sep-20	UBS Securities Australia Ltd	Buy	4,899,337	316,000	Swaps
28-Sep-20	UBS Securities Australia Ltd	Sell	10,646,647	(688,409)	Swaps
28-Sep-20	UBS Securities Australia Ltd	Buy	432,713	28,001	Swaps
28-Sep-20	UBS Securities Australia Ltd	Buy	12,974,280	838,909	Swaps
28-Sep-20	UBS Securities Australia Ltd	Buy	2,584,452	167,271	Swaps
28-Sep-20	UBS Securities Australia Ltd	Buy	891,919	57,644	Swaps
28-Sep-20	UBS Securities Australia Ltd	Buy	4,630,736	298,747	Swaps
28-Sep-20	UBS Securities Australia Ltd	Buy	237,244	15,432	Swaps
28-Sep-20	UBS Securities Australia Ltd	Buy	55,116	3,600	Swaps
28-Sep-20	UBS Securities Australia Ltd	Sell	2,330	(152)	Swaps
28-Sep-20	UBS Securities Australia Ltd	Buy	3,143,253	202,740	Swaps
28-Sep-20	UBS Securities Australia Ltd	Sell	23,592	(1,543)	Swaps
28-Sep-20	UBS Securities Australia Ltd	Sell	568,919	(37,000)	Swaps
28-Sep-20	UBS Securities Australia Ltd	Buy	339,030	21,892	Swaps
28-Sep-20	UBS Securities Australia Ltd	Buy	186,019	12,015	Swaps
28-Sep-20	UBS Securities Australia Ltd	Buy	30,683	1,965	Swaps
28-Sep-20	UBS Securities Australia Ltd	Buy	169,634	10,899	Swaps
28-Sep-20	UBS Securities Australia Ltd	Buy	5,957	389	Swaps
28-Sep-20	UBS Securities Australia Ltd	Buy	82,465	5,244	Swaps
28-Sep-20	UBS Securities Australia Ltd	Buy	70,198	4,449	Swaps
28-Sep-20	UBS Securities Australia Ltd	Sell	133,786	(8,648)	Swaps
28-Sep-20	UBS Securities Australia Ltd	Buy	1,350,638	87,733	Swaps
28-Sep-20	UBS Securities Australia Ltd	Buy	38,272	2,499	Swaps
28-Sep-20	UBS Securities Australia Ltd	Buy	167,959	10,843	Swaps
28-Sep-20	UBS Securities Australia Ltd	Buy	41,746	2,695	Swaps
28-Sep-20	UBS Securities Australia Ltd	Buy	171,441	11,279	Swaps
28-Sep-20	UBS AG London Branch	Buy	27,932	1,724	Swaps
28-Sep-20	UBS AG London Branch	Buy	32,162	1,974	Swaps
28-Sep-20	UBS AG London Branch	Buy	35,120	2,168	Swaps
28-Sep-20	UBS AG London Branch	Buy	144,159	8,899	Swaps
28-Sep-20	UBS AG London Branch	Buy	156,075	9,633	Swaps
28-Sep-20	UBS AG London Branch	Buy	208,051	12,770	Swaps
28-Sep-20	UBS AG London Branch	Buy	15,503	957	Swaps
28-Sep-20	UBS AG London Branch	Buy	17,094	1,055	Swaps
28-Sep-20	UBS AG London Branch	Buy	20,170	1,237	Swaps
28-Sep-20	UBS AG London Branch	Buy	21,792	1,345	Swaps
29-Sep-20	UBS Securities Australia Ltd	Stock borrowed	N/A	400,000	Ordinary
29-Sep-20	UBS AG, Australia Branch	Sell	1,218,791	(83,100)	Ordinary
29-Sep-20	UBS AG, Australia Branch	Sell	234,825	(15,000)	Ordinary
29-Sep-20	UBS AG, Australia Branch	Sell	73,175	(5,000)	Ordinary
29-Sep-20	UBS AG, Australia Branch	Buy	680,000	45,000	Ordinary
29-Sep-20	UBS AG, Australia Branch	Buy	119,452	7,550	Ordinary
29-Sep-20	UBS AG, Australia Branch	Sell	4,130,837	(281,650)	Ordinary
29-Sep-20	UBS AG, Australia Branch	Sell	314,598	(21,450)	Ordinary
29-Sep-20	UBS AG, Australia Branch	Buy	121,482	8,258	Ordinary
29-Sep-20	UBS AG, Australia Branch	Buy	11,312	715	Ordinary

29-Sep-20	UBS AG, Australia Branch	Sell	148,110	(10,000)	Ordinary
29-Sep-20	UBS AG, Australia Branch	Sell	149,150	(10,000)	Ordinary
29-Sep-20	UBS AG, Australia Branch	Buy	10,453	717	Ordinary
29-Sep-20	UBS AG, Australia Branch	Sell	1,669,055	(113,800)	Ordinary
29-Sep-20	UBS AG, Australia Branch	Buy	1,487	94	Ordinary
29-Sep-20	UBS AG London Branch	Sell	438,351	(27,787)	Ordinary
29-Sep-20	UBS AG London Branch	Sell	29,498	(1,853)	Ordinary
29-Sep-20	UBS AG London Branch	Sell	9,561	(605)	Ordinary
29-Sep-20	UBS AG London Branch	Sell	868	(53)	Ordinary
29-Sep-20	UBS AG London Branch	Sell	3,057	(193)	Ordinary
29-Sep-20	UBS AG London Branch	Sell	9,900	(625)	Ordinary
29-Sep-20	UBS AG London Branch	Sell	24,439	(1,548)	Ordinary
29-Sep-20	UBS AG London Branch	Sell	3,057	(193)	Ordinary
29-Sep-20	UBS AG London Branch	Sell	868	(53)	Ordinary
29-Sep-20	UBS AG London Branch	Sell	9,561	(605)	Ordinary
29-Sep-20	UBS AG London Branch	Sell	29,498	(1,853)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	95	(6)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	126	(8)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	7,488	(475)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	654	40	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	5,759	352	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	21,974	1,343	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	37,649	2,301	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	47	(3)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	63	(4)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	680	(43)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	4,030	(255)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	1,897	(120)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	5,216	(330)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	126	(8)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	711	(45)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	4,694	(297)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	5,595	(354)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	126	(8)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	348	(22)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	7,492	(474)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	5,579	(353)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	142	(9)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	364	(23)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	8,440	(534)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	332	(21)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	5,643	(357)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	5,674	(359)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	79	(5)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	158	(10)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	616	(39)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	5,975	(378)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	1,470	(93)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	6,607	(418)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	443	(28)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	5,690	(360)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	221	(14)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	142	(9)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	5,089	(322)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	1,264	(80)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	6,955	(440)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	364	(23)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	411	(26)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	5,248	(332)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	4,647	(294)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	632	(40)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	300	(19)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	5,579	(353)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	7,286	(461)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	63	(4)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	1,264	(80)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	142	(9)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	4,030	(255)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	253	(16)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	364	(23)	Ordinary

29-Sep-20	UBS Securities Australia Ltd	Sell	47	(3)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	5,374	(340)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	95	(6)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	3,904	(247)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	253	(16)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	47	(3)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	2,339	(148)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	47	(3)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	348	(22)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	63	4	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	679	43	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	4,028	255	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	1,896	120	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	5,213	330	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	7,677	486	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	300	19	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	711	45	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	1,990	126	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	4,692	297	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	126	8	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	2,385	151	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	5,592	354	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	8,546	541	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	126	8	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	348	22	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	7,487	474	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	2,385	151	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	5,576	353	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	142	9	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	363	23	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	8,435	534	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	142	9	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	2,401	152	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	5,639	357	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	332	21	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	2,417	153	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	5,671	359	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	79	5	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	63	4	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	158	10	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	253	16	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	616	39	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	2,559	162	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	5,971	378	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	1,469	93	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	6,603	418	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	95	6	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	221	14	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	174	11	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	442	28	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	2,417	153	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	5,687	360	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	142	9	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	2,180	138	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	5,086	322	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	142	9	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	158	10	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	363	23	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	411	26	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	2,243	142	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	5,244	332	Ordinary

29-Sep-20	UBS Securities Australia Ltd	Buy	1,975	125	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	4,644	294	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	126	8	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	2,369	150	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	300	19	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	5,576	353	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	253	16	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	332	21	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	6,619	419	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	7,282	461	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	63	4	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	4,028	255	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	821	52	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	900	57	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	537	34	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	142	9	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	1,264	80	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	95	6	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	253	16	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	142	9	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	363	23	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	5,371	340	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	2,290	145	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	32	2	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	95	6	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	95	6	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	253	16	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	1,659	105	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	3,902	247	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	2,338	148	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	32	2	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	348	22	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	52,744	3,339	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	6,965	440	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	1,266	80	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	269	17	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	633	40	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	253	16	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	2,675	169	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	6,253	395	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	95	6	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	412	26	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	7,646	483	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	475	30	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	9,245	584	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	237	15	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	190	12	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	269	17	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	3,483	220	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	4,068	257	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	1,140	72	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	95	6	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	269	17	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	95	6	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	237	15	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	127	8	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	1,852	117	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	4,322	273	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	111	7	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	269	17	Ordinary

29-Sep-20	UBS Securities Australia Ltd	Buy	2,153	136	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	5,066	320	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	63	4	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	443	28	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	111	7	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	4,622	292	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	1,963	124	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	158	10	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	855	54	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	2,311	146	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	142	9	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	158	10	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	348	22	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	5,398	341	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	2,327	147	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	5,446	344	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	348	22	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	823	52	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	111	7	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	32	2	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	2,359	149	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	5,525	349	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	253	16	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	79	5	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	617	39	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	253	(16)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	6,254	(395)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	412	(26)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	7,647	(483)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	269	(17)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	237	(15)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	127	(8)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	4,322	(273)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	269	(17)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	5,067	(320)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	443	(28)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	47	(3)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	4,623	(292)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	158	(10)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	158	(10)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	348	(22)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	5,399	(341)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	5,447	(344)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	823	(52)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	111	(7)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	5,526	(349)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	47	(3)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	79	(5)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	617	(39)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	520	33	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	7,597,377	478,662	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	5,579,478	(351,152)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	405,565	(25,448)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	7,003,760	441,280	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	4,312,588	(271,581)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	1,940,851	(122,828)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	3,042,627	(191,315)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	4,281,633	269,918	Ordinary

29-Sep-20	UBS Securities Australia Ltd	Sell	1,551,831	(98,216)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	186,773	(11,672)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	585,708	36,688	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	902,808	(57,302)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	2,688,020	(169,034)	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	61,393	3,880	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	602,759	38,000	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	578,235	36,555	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	1,436,616	90,883	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	3,745,537	237,269	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	227,552	14,328	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Buy	562,122	35,674	Ordinary
29-Sep-20	UBS Securities Australia Ltd	Sell	6,484,961	(441,280)	Swaps
29-Sep-20	UBS Securities Australia Ltd	Sell	3,964,476	(269,918)	Swaps
29-Sep-20	UBS Securities Australia Ltd	Buy	2,817,252	191,315	Swaps
29-Sep-20	UBS Securities Australia Ltd	Buy	3,993,128	271,581	Swaps
29-Sep-20	UBS Securities Australia Ltd	Buy	5,166,173	351,152	Swaps
29-Sep-20	UBS Securities Australia Ltd	Sell	7,034,623	(478,662)	Swaps
29-Sep-20	UBS Securities Australia Ltd	Buy	172,938	11,672	Swaps
29-Sep-20	UBS Securities Australia Ltd	Buy	1,797,084	122,828	Swaps
29-Sep-20	UBS Securities Australia Ltd	Buy	1,436,881	98,216	Swaps
29-Sep-20	UBS Securities Australia Ltd	Buy	835,933	57,302	Swaps
29-Sep-20	UBS Securities Australia Ltd	Sell	542,323	(36,688)	Swaps
29-Sep-20	UBS Securities Australia Ltd	Buy	2,488,905	169,034	Swaps
29-Sep-20	UBS Securities Australia Ltd	Sell	56,845	(3,880)	Swaps
29-Sep-20	UBS Securities Australia Ltd	Buy	375,524	25,448	Swaps
29-Sep-20	UBS Securities Australia Ltd	Sell	558,112	(38,000)	Swaps
29-Sep-20	UBS Securities Australia Ltd	Sell	1,330,197	(90,883)	Swaps
29-Sep-20	UBS Securities Australia Ltd	Sell	3,468,090	(237,269)	Swaps
29-Sep-20	UBS Securities Australia Ltd	Sell	535,405	(36,555)	Swaps
29-Sep-20	UBS Securities Australia Ltd	Sell	210,696	(14,328)	Swaps
29-Sep-20	UBS Securities Australia Ltd	Sell	520,484	(35,674)	Swaps
29-Sep-20	UBS AG London Branch	Buy	7,473	474	Swaps
29-Sep-20	UBS AG London Branch	Buy	19,487	1,236	Swaps
29-Sep-20	UBS AG London Branch	Buy	25,671	1,627	Swaps
29-Sep-20	UBS AG London Branch	Buy	32,630	2,068	Swaps
29-Sep-20	UBS AG London Branch	Buy	41,923	2,657	Swaps
29-Sep-20	UBS AG London Branch	Buy	78,231	4,962	Swaps
29-Sep-20	UBS AG London Branch	Buy	232,937	14,763	Swaps
30-Sep-20	UBS Securities Australia Ltd	Stock borrowed	N/A	83,332	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Stock borrowed	N/A	60,000	Ordinary
30-Sep-20	UBS AG, Australia Branch	Buy	49,821	3,546	Ordinary
30-Sep-20	UBS AG, Australia Branch	Sell	5,486,989	(385,177)	Ordinary
30-Sep-20	UBS AG, Australia Branch	Sell	51,675	(3,639)	Ordinary
30-Sep-20	UBS AG, Australia Branch	Buy	6,011	422	Ordinary
30-Sep-20	UBS AG, Australia Branch	Sell	2,217,007	(155,630)	Ordinary
30-Sep-20	UBS AG, Australia Branch	Sell	211,940	(15,000)	Ordinary
30-Sep-20	UBS AG, Australia Branch	Sell	2,659	(173)	Ordinary
30-Sep-20	UBS AG, Australia Branch	Sell	4,550	(296)	Ordinary
30-Sep-20	UBS AG, Australia Branch	Sell	1,618,915	(113,645)	Ordinary
30-Sep-20	UBS AG, Australia Branch	Sell	784,669	(55,000)	Ordinary
30-Sep-20	UBS AG, Australia Branch	Sell	37,304	(2,427)	Ordinary
30-Sep-20	UBS AG, Australia Branch	Buy	179,224	12,500	Ordinary
30-Sep-20	UBS AG, Australia Branch	Sell	417,874	(29,334)	Ordinary
30-Sep-20	UBS AG, Australia Branch	Sell	31,140	(2,026)	Ordinary
30-Sep-20	UBS AG, Australia Branch	Sell	51,488	(3,546)	Ordinary
30-Sep-20	UBS AG, Australia Branch	Sell	1,660	(108)	Ordinary
30-Sep-20	UBS AG, Australia Branch	Buy	783,063	55,000	Ordinary
30-Sep-20	UBS AG London Branch	Sell	124,043	(8,042)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	76	(5)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	259,265	(17,086)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	19,817	(1,306)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	972	62	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	63	4	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	424	27	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	1,902	121	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	566	36	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	330	21	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	3,945	251	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	267	17	Ordinary

30-Sep-20	UBS Securities Australia Ltd	Buy	409	26	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	1,587	101	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	2,546	162	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	409	26	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	94	6	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	1,179	75	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	2,090	133	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	251	16	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	346	22	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	377	24	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	94	6	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	267	17	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	346	22	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	440	28	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	691	44	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	157	10	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	173	11	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	330	21	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	613	39	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	629	40	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	566	36	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	440	28	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	126	8	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	63	4	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	299	19	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	691	44	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	1,084	69	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	79	5	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	283	18	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	267	17	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	63	4	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	2,247	143	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	3,253	207	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	314	20	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	644	41	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	1,320	84	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	2,687	171	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	79	5	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	424	27	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	1,352	86	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	1,446	92	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	770	49	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	157	10	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	157	10	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	739	47	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	487	31	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	63	4	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	1,336	85	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	1,273	81	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary

30-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	377	24	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	377	24	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	110	7	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	189	12	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	61	4	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	198	13	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	213	14	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	640	42	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	655	43	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	1,097	72	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	1,356	89	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	1,721	113	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	2,041	134	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	4,615	303	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	305	20	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	1,051	69	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	1,478	97	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	46	3	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	46	3	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	1,706	112	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	61	4	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	61	4	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	76	5	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	228	15	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	152	10	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	198	13	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	289	19	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	366	24	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	107	7	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	350	23	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	548	36	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	1,615	106	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	168	11	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	7,037	462	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	76	5	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	107	7	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	168	11	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	213	14	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	46	3	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	366	24	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	883	58	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	655	43	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	183	12	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	259	17	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	213	14	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	76	5	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	107	7	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	107	7	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	2,574	169	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	107	7	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	320	21	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	122	8	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	1,676	110	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	260,256	17,086	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	549	36	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	1,952	128	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	5,018	329	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	7,321	480	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	9,182	602	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	9,304	610	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	11,042	724	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	53,123	3,483	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	98,010	6,426	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	1,007	66	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	1,815	119	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	1,907	125	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	2,944	193	Ordinary

30-Sep-20	UBS Securities Australia Ltd	Buy	3,325	218	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	4,560	299	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	5,628	369	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	5,903	387	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	5,903	387	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	7,153	469	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	7,763	509	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	7,885	517	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	10,737	704	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	11,042	724	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	12,125	795	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	13,330	874	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	6,513	427	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	92	6	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	946	62	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	1,251	82	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	1,662	109	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	2,303	151	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	2,303	151	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	2,303	151	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	2,318	152	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	2,928	192	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	3,660	240	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	4,423	290	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	4,499	295	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	6,314	414	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	8,053	528	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	8,389	550	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	15,801	1,036	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	15,816	1,037	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	47,525	3,116	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	2,867	188	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	19,065	1,250	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	7,428	487	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	25,532	1,674	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	126,729	8,309	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	175,856	11,530	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	105,117	6,892	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	6,483	(427)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	175,044	(11,530)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	228	(15)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	5,784	(381)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	243	(16)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	7,849	(517)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	5,906	(389)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	364	(24)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	61	(4)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	152	(10)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	167	(11)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	592	(39)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	5,283	(348)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	197	(13)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	6,331	(417)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	319	(21)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	182	(12)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	106	(7)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	5,890	(388)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	121	(8)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	425	(28)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	622	(41)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	76	(5)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	46	(3)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	3,234	(213)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	228	(15)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	1,670	(110)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	76	(5)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	698	(46)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	319	(21)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	66,829	(4,402)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	104,632	(6,892)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	9,036,906	597,679	Ordinary

30-Sep-20	UBS Securities Australia Ltd	Sell	439,319	(28,800)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	13,268,588	865,046	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	11,640,431	(757,943)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	1,432,326	(93,051)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	3,018,028	(196,766)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	3,793,533	247,677	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	1,238,822	(80,639)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	1,854,735	121,303	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	1,470,717	(96,310)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	823,911	(53,590)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	2,136,603	138,292	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	593,363	(39,129)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	210,611	(13,791)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	578,230	(37,099)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	75,966	4,861	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	5,331,825	(350,481)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	31,231	(2,023)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	17,415	(1,130)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	86,122	5,549	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	169,124	10,852	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	981,941	62,939	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	111,266	7,140	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Buy	238,959	15,392	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	87,044	(5,738)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	1,538,492	(100,000)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	216,927	(14,328)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Sell	1,207,911	(79,604)	Ordinary
30-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(30,000)	Options
30-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,000	Options
30-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(20,000)	Options
30-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,000)	Options
30-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,000	Options
30-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,000	Options
30-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(67,000)	Options
30-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	67,000	Options
30-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,000)	Options
30-Sep-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,000)	Options
30-Sep-20	UBS Securities Australia Ltd	Sell	70,338	(4,861)	Swaps
30-Sep-20	UBS Securities Australia Ltd	Buy	535,399	37,099	Swaps
30-Sep-20	UBS Securities Australia Ltd	Sell	1,978,335	(138,292)	Swaps
30-Sep-20	UBS Securities Australia Ltd	Sell	12,285,771	(865,046)	Swaps
30-Sep-20	UBS Securities Australia Ltd	Buy	1,147,060	80,639	Swaps
30-Sep-20	UBS Securities Australia Ltd	Buy	10,778,165	757,943	Swaps
30-Sep-20	UBS Securities Australia Ltd	Sell	1,717,352	(121,303)	Swaps
30-Sep-20	UBS Securities Australia Ltd	Buy	2,794,473	196,766	Swaps
30-Sep-20	UBS Securities Australia Ltd	Sell	8,367,506	(597,679)	Swaps
30-Sep-20	UBS Securities Australia Ltd	Sell	3,512,536	(247,677)	Swaps
30-Sep-20	UBS Securities Australia Ltd	Buy	195,010	13,791	Swaps
30-Sep-20	UBS Securities Australia Ltd	Buy	1,361,777	96,310	Swaps
30-Sep-20	UBS Securities Australia Ltd	Buy	549,412	39,129	Swaps
30-Sep-20	UBS Securities Australia Ltd	Buy	1,326,226	93,051	Swaps
30-Sep-20	UBS Securities Australia Ltd	Buy	762,882	53,590	Swaps
30-Sep-20	UBS Securities Australia Ltd	Buy	4,936,869	350,481	Swaps
30-Sep-20	UBS Securities Australia Ltd	Buy	16,125	1,130	Swaps
30-Sep-20	UBS Securities Australia Ltd	Buy	28,918	2,023	Swaps
30-Sep-20	UBS Securities Australia Ltd	Sell	909,206	(62,939)	Swaps
30-Sep-20	UBS Securities Australia Ltd	Sell	79,743	(5,549)	Swaps
30-Sep-20	UBS Securities Australia Ltd	Sell	221,258	(15,392)	Swaps
30-Sep-20	UBS Securities Australia Ltd	Sell	103,025	(7,140)	Swaps
30-Sep-20	UBS Securities Australia Ltd	Sell	156,597	(10,852)	Swaps
30-Sep-20	UBS Securities Australia Ltd	Buy	80,597	5,738	Swaps
30-Sep-20	UBS Securities Australia Ltd	Buy	200,858	14,328	Swaps
30-Sep-20	UBS Securities Australia Ltd	Buy	1,424,529	100,000	Swaps
30-Sep-20	UBS Securities Australia Ltd	Buy	1,118,436	79,604	Swaps
01-Oct-20	UBS Asset Management	Buy	42,739	2,739	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Stock borrowed	N/A	2,000,000	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Stock borrowed	N/A	5,000,000	Ordinary
01-Oct-20	UBS AG London Branch	Stock borrowed	N/A	50,000	Ordinary
01-Oct-20	UBS AG, Australia Branch	Sell	2,394,643	(170,700)	Ordinary
01-Oct-20	UBS AG, Australia Branch	Buy	245,408	17,500	Ordinary
01-Oct-20	UBS AG, Australia Branch	Sell	51,618	(3,639)	Ordinary

01-Oct-20	UBS AG, Australia Branch	Buy	354,395	25,000	Ordinary
01-Oct-20	UBS AG, Australia Branch	Sell	451,363	(32,175)	Ordinary
01-Oct-20	UBS AG, Australia Branch	Buy	51,618	3,639	Ordinary
01-Oct-20	UBS AG, Australia Branch	Sell	5,926,636	(422,475)	Ordinary
01-Oct-20	UBS AG, Australia Branch	Sell	210,500	(15,000)	Ordinary
01-Oct-20	UBS AG, Australia Branch	Sell	487	(32)	Ordinary
01-Oct-20	UBS AG, Australia Branch	Sell	3,395	(223)	Ordinary
01-Oct-20	UBS AG, Australia Branch	Sell	1,748,636	(124,650)	Ordinary
01-Oct-20	UBS AG, Australia Branch	Sell	2,360	(155)	Ordinary
01-Oct-20	UBS AG, Australia Branch	Sell	864,559	(61,464)	Ordinary
01-Oct-20	UBS AG, Australia Branch	Buy	28,080	2,000	Ordinary
01-Oct-20	UBS AG, Australia Branch	Buy	140,947	10,000	Ordinary
01-Oct-20	UBS AG, Australia Branch	Buy	211,583	15,000	Ordinary
01-Oct-20	UBS AG London Branch	Sell	88,067	(5,782)	Ordinary
01-Oct-20	UBS AG London Branch	Sell	19,413	(1,278)	Ordinary
01-Oct-20	UBS AG London Branch	Sell	103,024	(6,764)	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Sell	93	(6)	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	294	19	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	464	30	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	1,160	75	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	4,487	290	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	10,072	651	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	10,722	693	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	13,848	895	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	294	19	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	959	62	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	1,300	84	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	93	6	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	294	19	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	294	19	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	603	39	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	294	19	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	449	29	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	2,800	181	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	108	7	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	511	33	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	418	27	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	62	4	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	279	18	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	77	5	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	77	5	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	186	12	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	248	16	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	387	25	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	913	59	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	46	3	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	62	4	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	495	32	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	665	43	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	62	4	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	124	8	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	124	8	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	155	10	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	263	17	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	340	22	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	402	26	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	511	33	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	217	14	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	340	22	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	356	23	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	557	36	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	46	3	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	62	4	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	93	6	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	46	3	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	263	17	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	2,151	139	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	124	8	Ordinary

01-Oct-20	UBS Securities Australia Ltd	Buy	62	4	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	492	32	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	908	59	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	2,924	190	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	631	41	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	400	26	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	539	35	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	739	48	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	1,262	82	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	2,385	155	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	2,385	155	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	200	13	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	339	22	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	539	35	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	123	8	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	585	38	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	46	3	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	77	5	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	169	11	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	215	14	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	277	18	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	415	27	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	539	35	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	1,785	116	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Sell	13,097	(865)	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	177,232	11,705	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Sell	622,794	(41,000)	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	2,929,874	193,070	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Sell	136	(9)	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Sell	5,976,576	(394,566)	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	9,246,934	610,262	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Sell	2,085,095	(137,298)	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	118,369	7,793	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Sell	14,969	(987)	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	2,888,749	189,914	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Sell	2,281,100	(150,337)	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Sell	1,269,139	(82,929)	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	1,310,776	86,447	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Sell	1,172,317	(76,915)	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	1,249,537	82,400	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Sell	123,534	(8,149)	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Sell	43,629	(2,877)	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Sell	113,795	(7,508)	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Sell	567,667	(37,666)	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Sell	4,713,889	(310,722)	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Sell	3,079	(200)	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Sell	4,135	(273)	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	70,821	4,707	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	316,081	20,875	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Sell	42,076	(2,777)	Ordinary
01-Oct-20	UBS Switzerland AG	Stock borrowed	N/A	3	Ordinary
01-Oct-20	UBS Securities Australia Ltd	Buy	1,175,131	82,929	Swaps
01-Oct-20	UBS Securities Australia Ltd	Sell	1,213,684	(86,447)	Swaps
01-Oct-20	UBS Securities Australia Ltd	Buy	5,533,862	394,566	Swaps
01-Oct-20	UBS Securities Australia Ltd	Sell	8,561,948	(610,262)	Swaps
01-Oct-20	UBS Securities Australia Ltd	Sell	1,156,977	(82,400)	Swaps
01-Oct-20	UBS Securities Australia Ltd	Buy	525,619	37,666	Swaps
01-Oct-20	UBS Securities Australia Ltd	Sell	2,674,775	(189,914)	Swaps
01-Oct-20	UBS Securities Australia Ltd	Buy	1,085,478	76,915	Swaps
01-Oct-20	UBS Securities Australia Ltd	Buy	126	9	Swaps
01-Oct-20	UBS Securities Australia Ltd	Buy	2,112,132	150,337	Swaps
01-Oct-20	UBS Securities Australia Ltd	Buy	1,930,646	137,298	Swaps
01-Oct-20	UBS Securities Australia Ltd	Sell	109,601	(7,793)	Swaps
01-Oct-20	UBS Securities Australia Ltd	Buy	114,383	8,149	Swaps
01-Oct-20	UBS Securities Australia Ltd	Buy	2,851	200	Swaps
01-Oct-20	UBS Securities Australia Ltd	Buy	40,397	2,877	Swaps
01-Oct-20	UBS Securities Australia Ltd	Buy	4,364,699	310,722	Swaps
01-Oct-20	UBS Securities Australia Ltd	Buy	105,366	7,508	Swaps
01-Oct-20	UBS Securities Australia Ltd	Buy	13,861	987	Swaps
01-Oct-20	UBS Securities Australia Ltd	Buy	576,662	41,000	Swaps
01-Oct-20	UBS Securities Australia Ltd	Sell	2,712,846	(193,070)	Swaps
01-Oct-20	UBS Securities Australia Ltd	Sell	65,575	(4,707)	Swaps

01-Oct-20	UBS Securities Australia Ltd	Buy	3,829	273	Swaps
01-Oct-20	UBS Securities Australia Ltd	Sell	292,668	(20,875)	Swaps
01-Oct-20	UBS Securities Australia Ltd	Buy	38,959	2,777	Swaps
01-Oct-20	UBS AG London Branch	Buy	88,068	5,782	Swaps
02-Oct-20	UBS AG London Branch	Sell	7,007	(461)	Ordinary
02-Oct-20	UBS AG London Branch	Sell	67,241	(4,450)	Ordinary
02-Oct-20	UBS Switzerland AG	Stock returned	N/A	(3)	Ordinary
02-Oct-20	UBS AG London Branch	Stock borrowed	N/A	10,000	Ordinary
02-Oct-20	UBS AG London Branch	Sell	2,090	(136)	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Sell	108	(7)	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	14,324	932	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Sell	31	(2)	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	430	28	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	5,809	378	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	200	13	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	139	9	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	755	49	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	62	4	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	215	14	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	169	11	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	569	37	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	493	32	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	139	9	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	770	50	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	92	6	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	262	17	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	231	15	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	77	5	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	46	3	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	77	5	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	1,153	75	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	338	22	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	92	6	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	138	9	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	77	5	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	231	15	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	491	32	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	77	5	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	446	29	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	445	29	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	461	30	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	307	20	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	338	22	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	61	4	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	169	11	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	92	6	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	184	12	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	61	4	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	92	6	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	11,371	742	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	521	34	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	6,356	415	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	61	4	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	46	3	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	122	8	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	566	37	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	76	5	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	504	33	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	336	22	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	550	36	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	565	37	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	46	3	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	519	34	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	519	34	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	46	3	Ordinary

02-Oct-20	UBS Securities Australia Ltd	Buy	260	17	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	76	5	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	1,710	112	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	1,511	99	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	595	39	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	274	18	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	1,067	70	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	396	26	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	107	7	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	46	3	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	46	3	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	168	11	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	567	37	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	368	24	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	46	3	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	780	51	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	903	59	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	352	23	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	705	46	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	506	33	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	1,027	67	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	169	11	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	16,536	1,079	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	444	29	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	352	23	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	107	7	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	505	33	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	61	4	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	77	5	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	337	22	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	704	46	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	230	15	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	367	24	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	474	31	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	352	23	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	168	11	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	428	28	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	2,094	137	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	76	5	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	367	24	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	336	22	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	489	32	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	336	22	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	290	19	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	428	28	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	46	3	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	5,143	337	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	382	25	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	382	25	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	61	4	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	61	4	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	382	25	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	366	24	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	107	7	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	290	19	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	397	26	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	61	4	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	1,038	68	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	199	13	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	1,724	113	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	519	34	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary

02-Oct-20	UBS Securities Australia Ltd	Buy	443	29	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	76	5	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	122	8	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	1,849	121	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	306	20	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	46	3	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	1,559	102	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	458	30	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	2,155	141	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	458	30	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	46	3	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	46	3	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Sell	510,916	(33,433)	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Sell	510,916	(33,433)	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Sell	199	(13)	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	74,088	4,862	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Sell	2,528,747	(165,831)	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	6,034,007	395,171	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Sell	3,367,955	(220,481)	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	201,260	13,135	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	1,542,069	101,035	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	2,153,393	141,161	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Sell	2,019,268	(132,339)	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Sell	498,133	(32,642)	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	815,846	53,481	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Sell	137,955	(9,036)	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	709,194	46,373	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Sell	10,625	(697)	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Sell	1,636,613	(107,350)	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	172,796	11,347	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	273,940	17,929	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Sell	1,936	(127)	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	479,559	31,408	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	630,796	41,300	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	128,490	8,411	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Sell	71,970	(4,707)	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	10,194	671	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Sell	44,030	(2,895)	Ordinary
02-Oct-20	UBS Securities Australia Ltd	Buy	498,133	32,642	Swaps
02-Oct-20	UBS Securities Australia Ltd	Sell	2,153,393	(141,161)	Swaps
02-Oct-20	UBS Securities Australia Ltd	Sell	815,846	(53,481)	Swaps
02-Oct-20	UBS Securities Australia Ltd	Buy	1,636,613	107,350	Swaps
02-Oct-20	UBS Securities Australia Ltd	Buy	2,528,747	165,831	Swaps
02-Oct-20	UBS Securities Australia Ltd	Sell	6,034,007	(395,171)	Swaps
02-Oct-20	UBS Securities Australia Ltd	Buy	3,367,955	220,481	Swaps
02-Oct-20	UBS Securities Australia Ltd	Sell	709,194	(46,373)	Swaps
02-Oct-20	UBS Securities Australia Ltd	Buy	10,625	697	Swaps
02-Oct-20	UBS Securities Australia Ltd	Buy	137,955	9,036	Swaps
02-Oct-20	UBS Securities Australia Ltd	Buy	2,019,268	132,339	Swaps
02-Oct-20	UBS Securities Australia Ltd	Sell	273,940	(17,929)	Swaps
02-Oct-20	UBS Securities Australia Ltd	Sell	172,796	(11,347)	Swaps
02-Oct-20	UBS Securities Australia Ltd	Sell	201,260	(13,135)	Swaps
02-Oct-20	UBS Securities Australia Ltd	Sell	1,542,069	(101,035)	Swaps
02-Oct-20	UBS Securities Australia Ltd	Buy	1,936	127	Swaps
02-Oct-20	UBS Securities Australia Ltd	Sell	128,490	(8,411)	Swaps
02-Oct-20	UBS Securities Australia Ltd	Sell	479,559	(31,408)	Swaps
02-Oct-20	UBS Securities Australia Ltd	Sell	630,796	(41,300)	Swaps
02-Oct-20	UBS Securities Australia Ltd	Buy	71,970	4,707	Swaps
02-Oct-20	UBS Securities Australia Ltd	Sell	10,194	(671)	Swaps
02-Oct-20	UBS Securities Australia Ltd	Buy	44,030	2,895	Swaps
02-Oct-20	UBS AG, Australia Branch	Sell	154,514	(10,000)	Ordinary
02-Oct-20	UBS AG, Australia Branch	Sell	15	(1)	Ordinary
02-Oct-20	UBS AG, Australia Branch	Sell	615,592	(40,361)	Ordinary
02-Oct-20	UBS AG, Australia Branch	Buy	260,302	17,000	Ordinary
02-Oct-20	UBS AG, Australia Branch	Sell	8,632	(570)	Ordinary
02-Oct-20	UBS AG, Australia Branch	Sell	4,831	(319)	Ordinary
02-Oct-20	UBS AG, Australia Branch	Sell	1,196	(79)	Ordinary
02-Oct-20	UBS AG, Australia Branch	Sell	2,923	(193)	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	11,182	726	Ordinary

04-Oct-20	UBS Securities Australia Ltd	Buy	570	37	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	2,572	167	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Sell	431	(28)	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	5,776	375	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	46	3	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	108	7	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	308	20	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	247	16	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	77	5	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	416	27	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	216	14	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	108	7	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	216	14	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	493	32	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	46	3	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	1,513	98	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	648	42	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	185	12	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	62	4	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	231	15	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	231	15	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	2,574	167	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	478	31	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	170	11	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	231	15	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	725	47	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	154	10	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	4,365	283	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	370	24	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	62	4	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	385	25	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	770	50	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	308	20	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	46	3	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	893	58	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	277	18	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	138	9	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	185	12	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	46	3	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	461	30	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	461	30	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	61	4	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	61	4	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	200	13	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	1,415	92	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	308	20	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	877	57	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	292	19	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	292	19	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	77	5	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	77	5	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	353	23	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	3,873	252	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	446	29	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	2,505	163	Ordinary

04-Oct-20	UBS Securities Australia Ltd	Buy	875	57	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	814	53	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	61	4	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	77	5	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	353	23	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	323	21	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	107	7	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	184	12	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	77	5	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	337	22	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	77	5	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	169	11	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	337	22	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	337	22	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	322	21	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	322	21	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	2,699	176	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	399	26	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	200	13	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	61	4	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	169	11	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	522	34	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	169	11	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	906	59	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	399	26	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	706	46	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	46	3	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	292	19	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	108	7	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	323	21	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	323	21	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	154	10	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	62	4	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	554	36	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	1,047	68	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	1,354	88	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	539	35	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	493	32	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	139	9	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	139	9	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	339	22	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	308	20	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	431	28	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	431	28	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	62	4	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	385	25	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	277	18	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	62	4	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	292	19	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	15	1	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	661	43	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	231	15	Ordinary
04-Oct-20	UBS Securities Australia Ltd	Buy	92	6	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Stock borrowed	N/A	571,000	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(300,000)	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(375,000)	Ordinary
05-Oct-20	UBS AG London Branch	Buy	396,898	25,789	Ordinary
05-Oct-20	UBS AG London Branch	Sell	34,181	(2,227)	Ordinary
05-Oct-20	UBS AG London Branch	Sell	4,524	(293)	Ordinary
05-Oct-20	UBS AG London Branch	Stock borrowed	N/A	2,472	Ordinary
05-Oct-20	UBS AG London Branch	Stock borrowed	N/A	28	Ordinary
05-Oct-20	UBS AG London Branch	Buy	268,239	17,373	Ordinary
05-Oct-20	UBS AG London Branch	Buy	15,756	1,023	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	485,345	31,291	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	137,177	8,844	Ordinary

05-Oct-20	UBS Securities Australia Ltd	Buy	137,037	8,835	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Sell	137,177	(8,844)	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Sell	137,037	(8,835)	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Sell	3,491,132	(225,423)	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Sell	1,667,268	(108,298)	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	4,670,764	302,126	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	969,033	62,896	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Sell	902,694	(58,496)	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	1,291,037	83,495	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Sell	230,394	(14,915)	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Sell	99,407	(6,413)	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	440,380	28,449	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Sell	184	(12)	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	487,002	31,505	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Sell	30,044	(1,952)	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	239,373	15,518	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	612,155	39,529	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	53,113	3,426	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	7,373	476	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	402	26	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Sell	10,375	(670)	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Sell	4,614,965	(298,129)	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Sell	143,903	(9,381)	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Sell	95	(6)	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	328	21	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	422	27	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	329	21	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	533	34	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	282	18	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	282	18	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	63	4	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	282	18	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	251	16	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	4,960	316	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	627	40	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	125	8	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	3,184	203	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	78	5	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	392	25	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	110	7	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	2,417	154	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	549	35	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	2,103	134	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	1,428	91	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	376	24	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	78	5	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	329	21	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	63	4	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	283	18	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	800	51	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	643	41	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	173	11	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	1,129	72	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	78	5	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	220	14	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	533	34	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	220	14	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	393	25	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	267	17	Ordinary

05-Oct-20	UBS Securities Australia Ltd	Buy	675	43	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	141	9	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	1,510	96	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	110	7	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	252	16	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	173	11	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	3,382	215	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	346	22	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	126	8	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	7,403	471	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	754	48	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	126	8	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	173	11	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	63	4	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	378	24	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	299	19	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	504	32	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	79	5	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	95	6	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	551	35	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	2,224	141	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	536	34	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	1,214	77	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	268	17	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	205	13	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	347	22	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	32	2	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	95	6	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	457	29	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	1,370	87	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	63	4	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	32	2	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	95	6	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	79	5	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	221	14	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	205	13	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	110	7	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	283	18	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	79	5	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	346	22	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	456	29	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	142	9	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	331	21	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	488	31	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	32	2	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	173	11	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	1,292	82	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	299	19	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	724	46	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	378	24	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	157	10	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	142	9	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	252	16	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	63	4	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	1,086	69	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	79	5	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	331	21	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	3,287	209	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	535	34	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary

05-Oct-20	UBS Securities Australia Ltd	Buy	267	17	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	110	7	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	283	18	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	362	23	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	188	12	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	1,351	86	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	2,435	155	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	220	14	Ordinary
05-Oct-20	UBS Securities Australia Ltd	Buy	3,491,132	225,423	Swaps
05-Oct-20	UBS Securities Australia Ltd	Buy	1,667,268	108,298	Swaps
05-Oct-20	UBS Securities Australia Ltd	Sell	4,670,764	(302,126)	Swaps
05-Oct-20	UBS Securities Australia Ltd	Sell	1,291,037	(83,495)	Swaps
05-Oct-20	UBS Securities Australia Ltd	Buy	230,394	14,915	Swaps
05-Oct-20	UBS Securities Australia Ltd	Sell	440,380	(28,449)	Swaps
05-Oct-20	UBS Securities Australia Ltd	Buy	184	12	Swaps
05-Oct-20	UBS Securities Australia Ltd	Buy	30,044	1,952	Swaps
05-Oct-20	UBS Securities Australia Ltd	Buy	902,694	58,496	Swaps
05-Oct-20	UBS Securities Australia Ltd	Sell	487,002	(31,505)	Swaps
05-Oct-20	UBS Securities Australia Ltd	Buy	99,407	6,413	Swaps
05-Oct-20	UBS Securities Australia Ltd	Sell	969,033	(62,896)	Swaps
05-Oct-20	UBS Securities Australia Ltd	Sell	239,373	(15,518)	Swaps
05-Oct-20	UBS Securities Australia Ltd	Sell	612,155	(39,529)	Swaps
05-Oct-20	UBS Securities Australia Ltd	Sell	53,113	(3,426)	Swaps
05-Oct-20	UBS Securities Australia Ltd	Sell	7,373	(476)	Swaps
05-Oct-20	UBS Securities Australia Ltd	Sell	402	(26)	Swaps
05-Oct-20	UBS Securities Australia Ltd	Buy	10,375	670	Swaps
05-Oct-20	UBS Securities Australia Ltd	Buy	4,614,965	298,129	Swaps
05-Oct-20	UBS Securities Australia Ltd	Buy	143,903	9,381	Swaps
05-Oct-20	UBS AG, Australia Branch	Buy	232,878	15,000	Ordinary
05-Oct-20	UBS AG, Australia Branch	Sell	11,121	(724)	Ordinary
05-Oct-20	UBS AG, Australia Branch	Sell	1,567	(102)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(570,000)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(571,000)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(29,664)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(100,000)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(117,000)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(30,000)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(121,000)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(25,000)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(96,596)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(18,000)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(46,000)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(50,000)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(10,000)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(10,000)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(98,000)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(42,370)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(22,000)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(9,000)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(102,000)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(50,000)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(251,000)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(125,000)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(20,000)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(200,000)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(22,000)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(185,000)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(21,000)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(30,000)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(200,000)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(250,000)	Ordinary
06-Oct-20	UBS AG London Branch	Buy	41,874	2,660	Ordinary
06-Oct-20	UBS AG London Branch	Sell	5,741	(370)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,000	Options
06-Oct-20	UBS Securities Australia Ltd	Sell	793	(51)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Sell	12,599	(810)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Sell	8,742	(562)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	22,719	1,472	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	3,766,969	240,724	Ordinary

06-Oct-20	UBS Securities Australia Ltd	Sell	603,614	(38,647)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Sell	2,452,388	(157,184)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	498,491	31,843	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Sell	109,384	(7,007)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	1,273,654	81,608	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Sell	1,415,354	(90,619)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Sell	365,691	(23,496)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Sell	286,772	(18,310)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	1,021,459	65,726	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	185,191	11,891	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Sell	362,889	(23,208)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Sell	62,803	(4,037)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	359,287	23,233	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Sell	225,054	(14,500)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	15,896	1,013	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	46,498	2,959	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	3,785	241	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	40,435	2,603	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Sell	40,767	(2,603)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Sell	4,080,427	(262,212)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Sell	729	(47)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	2,570	165	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	7,352	472	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	4,782	307	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	452	29	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	1,947	125	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	1,994	128	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	1,012	65	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	593	38	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	4,165	267	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	3,494	224	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	389	25	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	374	24	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	78	5	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	93	6	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	560	36	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	249	16	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	1,135	73	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	218	14	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	841	54	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	498	32	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	669	43	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	762	49	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	187	12	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	296	19	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	62	4	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	233	15	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	62	4	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	311	20	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	1,103	71	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	217	14	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	1,180	76	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	544	35	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	435	28	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	93	6	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	264	17	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	2,470	159	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	823	53	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	1,569	101	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	575	37	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	1,243	80	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	4,197	270	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	606	39	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	93	6	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	109	7	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	793	51	Ordinary

06-Oct-20	UBS Securities Australia Ltd	Buy	389	25	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	388	25	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	404	26	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	62	4	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	62	4	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	3,062	197	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	326	21	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	295	19	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	544	35	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	1,382	89	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	2,780	179	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	186	12	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	93	6	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	93	6	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	295	19	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	295	19	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	280	18	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	2,454	158	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	357	23	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	186	12	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	62	4	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Sell	93	(6)	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	140	9	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	202	13	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	761	49	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	264	17	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	264	17	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	109	7	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	2,936	189	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	109	7	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	342	22	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	280	18	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	93	6	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	264	17	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	218	14	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	62	4	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	1,362	87	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	1,409	90	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	3,976	254	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	172	11	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	782	50	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	219	14	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	172	11	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	829	53	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	3,504	224	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	1,267	81	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	266	17	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	172	11	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	642	41	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	125	8	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	63	4	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	360	23	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	63	4	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	78	5	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	110	7	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	1,410	90	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	360	23	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	94	6	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	470	30	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	470	30	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	2,317	148	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	14,745	942	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	266	17	Ordinary

06-Oct-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	1,377	88	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	470	30	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	3,850	246	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	110	7	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	344	22	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	2,082	133	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	360	23	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	595	38	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	63	4	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	767	49	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	188	12	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	313	20	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	329	21	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	674	43	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	1,489	95	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	580	37	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	157	10	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	63	4	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	282	18	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	313	20	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	1,064	68	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	392	25	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	924	59	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	1,002	64	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	1,378	88	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	1,756	112	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	942	60	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	361	23	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	188	12	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	989	63	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	612	39	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	3,437	219	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	235	15	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	4,976	317	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	549	35	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	78	5	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	220	14	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	784	50	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	235	15	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	298	19	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	78	5	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	502	32	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	173	11	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	110	7	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	721	46	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	282	18	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	78	5	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	298	19	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	251	16	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	16	1	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	31	2	Ordinary
06-Oct-20	UBS Securities Australia Ltd	Buy	603,614	38,647	Swaps
06-Oct-20	UBS Securities Australia Ltd	Buy	2,452,388	157,184	Swaps
06-Oct-20	UBS Securities Australia Ltd	Sell	1,273,654	(81,608)	Swaps
06-Oct-20	UBS Securities Australia Ltd	Buy	1,415,354	90,619	Swaps
06-Oct-20	UBS Securities Australia Ltd	Buy	286,772	18,310	Swaps
06-Oct-20	UBS Securities Australia Ltd	Sell	1,021,459	(65,726)	Swaps
06-Oct-20	UBS Securities Australia Ltd	Buy	365,691	23,496	Swaps

06-Oct-20	UBS Securities Australia Ltd	Buy	109,384	7,007	Swaps
06-Oct-20	UBS Securities Australia Ltd	Buy	62,803	4,037	Swaps
06-Oct-20	UBS Securities Australia Ltd	Sell	3,766,969	(240,724)	Swaps
06-Oct-20	UBS Securities Australia Ltd	Buy	362,889	23,208	Swaps
06-Oct-20	UBS Securities Australia Ltd	Sell	359,287	(23,233)	Swaps
06-Oct-20	UBS Securities Australia Ltd	Sell	185,191	(11,891)	Swaps
06-Oct-20	UBS Securities Australia Ltd	Sell	498,491	(31,843)	Swaps
06-Oct-20	UBS Securities Australia Ltd	Buy	225,054	14,500	Swaps
06-Oct-20	UBS Securities Australia Ltd	Sell	15,896	(1,013)	Swaps
06-Oct-20	UBS Securities Australia Ltd	Sell	46,498	(2,959)	Swaps
06-Oct-20	UBS Securities Australia Ltd	Sell	3,785	(241)	Swaps
06-Oct-20	UBS Securities Australia Ltd	Sell	40,435	(2,603)	Swaps
06-Oct-20	UBS Securities Australia Ltd	Buy	40,767	2,603	Swaps
06-Oct-20	UBS Securities Australia Ltd	Buy	4,080,427	262,212	Swaps
06-Oct-20	UBS Securities Australia Ltd	Buy	729	47	Swaps
06-Oct-20	UBS AG, Australia Branch	Buy	271,635	17,492	Ordinary
06-Oct-20	UBS AG, Australia Branch	Buy	13,734	953	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Stock borrowed	N/A	58,000	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Stock returned	N/A	(1,865,000)	Ordinary
07-Oct-20	UBS AG London Branch	Sell	856,039	(55,155)	Ordinary
07-Oct-20	UBS AG London Branch	Sell	188,533	(12,160)	Ordinary
07-Oct-20	UBS Asset Management	Sell	98,725	(6,370)	Ordinary
07-Oct-20	UBS Asset Management	Sell	17,544	(1,132)	Ordinary
07-Oct-20	UBS AG London Branch	Buy	1,471	94	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	63,507	4,063	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Sell	63,507	(4,063)	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Sell	126	(8)	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	7,628,866	486,051	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Sell	5,963,672	(380,765)	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	2,055,250	131,226	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	1,441,603	92,209	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Sell	804,820	(51,478)	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Sell	746,071	(47,593)	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Sell	793,036	(50,600)	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	348,951	22,400	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	95,079	6,068	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	1,156,010	73,607	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Sell	1,681	(107)	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Sell	444,763	(28,219)	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	1,208,570	77,202	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Sell	97,312	(6,208)	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	57,149	3,644	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	39,069	2,508	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	89,142	5,649	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	57,302	3,642	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	12,518	800	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	323,055	20,635	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	372,354	23,799	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Sell	48	(3)	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	111	7	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	17,128	1,080	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	48	3	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	13,623	859	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	2,268	143	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	4,552	287	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	2,268	143	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	5,709	360	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	7,232	456	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	2,268	143	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	2,268	143	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	428	27	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	11,355	716	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	2,268	143	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	2,268	143	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	317	20	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	428	27	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	159	10	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Sell	111	(7)	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	10,880	686	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	2,204	139	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	84,943	5,356	Ordinary

07-Oct-20	UBS Securities Australia Ltd	Buy	555	35	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	1,269	80	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	15,860	1,000	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	555	35	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	2,696	170	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	20,142	1,270	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	19,031	1,200	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	102,151	6,441	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	15,860	1,000	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	10,943	690	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	38,491	2,427	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	17,445	1,100	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	713	45	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	443	28	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	633	40	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	1,596	101	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	316	20	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	410	26	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	79	5	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	237	15	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	158	10	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	1,199	76	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	2,177	138	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	536	34	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	268	17	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	757	48	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	1,482	94	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	488	31	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	488	31	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	693	44	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	409	26	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	205	13	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	1,401	89	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	489	31	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	1,876	119	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	331	21	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	331	21	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	1,483	94	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	536	34	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	520	33	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	363	23	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	679	43	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Buy	505	32	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Sell	491	(31)	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Sell	5,420	(342)	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Sell	3,677	(232)	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Sell	6,973	(440)	Ordinary
07-Oct-20	UBS Securities Australia Ltd	Sell	7,628,866	(486,051)	Swaps
07-Oct-20	UBS Securities Australia Ltd	Buy	5,963,672	380,765	Swaps
07-Oct-20	UBS Securities Australia Ltd	Sell	1,441,603	(92,209)	Swaps
07-Oct-20	UBS Securities Australia Ltd	Buy	804,820	51,478	Swaps
07-Oct-20	UBS Securities Australia Ltd	Buy	746,071	47,593	Swaps
07-Oct-20	UBS Securities Australia Ltd	Buy	793,036	50,600	Swaps
07-Oct-20	UBS Securities Australia Ltd	Sell	1,156,010	(73,607)	Swaps
07-Oct-20	UBS Securities Australia Ltd	Sell	1,208,570	(77,202)	Swaps
07-Oct-20	UBS Securities Australia Ltd	Buy	97,312	6,208	Swaps
07-Oct-20	UBS Securities Australia Ltd	Buy	126	8	Swaps
07-Oct-20	UBS Securities Australia Ltd	Buy	1,681	107	Swaps
07-Oct-20	UBS Securities Australia Ltd	Buy	444,763	28,219	Swaps
07-Oct-20	UBS Securities Australia Ltd	Sell	348,951	(22,400)	Swaps
07-Oct-20	UBS Securities Australia Ltd	Sell	2,055,250	(131,226)	Swaps
07-Oct-20	UBS Securities Australia Ltd	Sell	95,079	(6,068)	Swaps
07-Oct-20	UBS Securities Australia Ltd	Sell	57,149	(3,644)	Swaps
07-Oct-20	UBS Securities Australia Ltd	Sell	39,069	(2,508)	Swaps
07-Oct-20	UBS Securities Australia Ltd	Sell	89,142	(5,649)	Swaps
07-Oct-20	UBS Securities Australia Ltd	Sell	57,302	(3,642)	Swaps
07-Oct-20	UBS Securities Australia Ltd	Sell	12,518	(800)	Swaps
07-Oct-20	UBS Securities Australia Ltd	Sell	323,055	(20,635)	Swaps
07-Oct-20	UBS Securities Australia Ltd	Sell	372,354	(23,799)	Swaps
07-Oct-20	UBS AG, Australia Branch	Buy	628,469	39,909	Ordinary
07-Oct-20	UBS AG, Australia Branch	Sell	3,599	(232)	Ordinary
07-Oct-20	UBS AG, Australia Branch	Sell	313,183	(20,000)	Ordinary

07-Oct-20	UBS AG, Australia Branch	Buy	78,943	5,000	Ordinary
07-Oct-20	UBS AG, Australia Branch	Sell	17,721	(1,142)	Ordinary
07-Oct-20	UBS AG, Australia Branch	Sell	5,571	(359)	Ordinary
07-Oct-20	UBS AG, Australia Branch	Sell	133,851	(8,626)	Ordinary
07-Oct-20	UBS AG, Australia Branch	Sell	2,964	(191)	Ordinary
07-Oct-20	UBS AG, Australia Branch	Sell	3,414	(220)	Ordinary
07-Oct-20	UBS AG, Australia Branch	Buy	1,111,169	70,977	Ordinary
07-Oct-20	UBS AG, Australia Branch	Buy	158,495	10,124	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	47	3	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	110	7	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	424	27	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	550	35	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	550	35	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	1,257	80	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	2,184	139	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	2,247	143	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	2,247	143	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	2,247	143	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	2,247	143	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	2,671	170	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	4,510	287	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	10,780	686	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	10,843	690	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	13,498	859	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	15,714	1,000	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	15,714	1,000	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	16,971	1,080	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	17,285	1,100	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	18,857	1,200	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	19,957	1,270	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	38,138	2,427	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	84,164	5,356	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	101,214	6,441	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Sell	47	(3)	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Sell	109	(7)	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Sell	95,062	(6,121)	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Sell	2,780	(179)	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Sell	6,849	(441)	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Sell	8,153	(525)	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Sell	20,236	(1,303)	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Sell	20,438	(1,316)	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Sell	22,473	(1,447)	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Sell	68,443	(4,407)	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Sell	171,099	(11,017)	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	157	10	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	313	20	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	423	27	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	5,643	360	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	7,148	456	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	11,223	716	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	705	45	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	439	28	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	627	40	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	313	20	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	1,583	101	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	78	5	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	157	10	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	235	15	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	408	26	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	1,191	76	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	2,163	138	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	266	17	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	752	48	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	1,473	94	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	533	34	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	486	31	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	486	31	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	690	44	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	1,395	89	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	204	13	Ordinary

08-Oct-20	UBS Securities Australia Ltd	Buy	408	26	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	486	31	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	1,865	119	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	329	21	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	329	21	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	1,473	94	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	361	23	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	517	33	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	533	34	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	502	32	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	674	43	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Sell	487	(31)	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Sell	3,643	(232)	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Sell	6,909	(440)	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Sell	5,370	(342)	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	95,062	6,121	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	14,381	926	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Sell	301,690	(19,442)	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Sell	46,545	(2,975)	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	2,190	140	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Sell	3,127	(200)	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	1,449,858	92,746	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Sell	330,506	(21,143)	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Sell	180,560	(11,510)	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	3,739,587	238,565	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	372,288	23,852	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Sell	49,180	(3,142)	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Sell	4,350,389	(278,706)	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Sell	198,953	(12,706)	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Sell	52,661	(3,380)	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	397,089	25,490	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	1,853,444	118,437	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Sell	105,083	(6,706)	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	3,023,571	193,264	Ordinary
08-Oct-20	UBS AG, Australia Branch	Buy	471,096	30,000	Ordinary
08-Oct-20	UBS AG, Australia Branch	Sell	10,058	(639)	Ordinary
08-Oct-20	UBS AG, Australia Branch	Sell	425	(27)	Ordinary
08-Oct-20	UBS AG, Australia Branch	Sell	468,190	(30,000)	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Buy	46,545	2,975	Swaps
08-Oct-20	UBS Securities Australia Ltd	Buy	301,691	19,442	Swaps
08-Oct-20	UBS Securities Australia Ltd	Sell	2,190	(140)	Swaps
08-Oct-20	UBS Securities Australia Ltd	Buy	3,127	200	Swaps
08-Oct-20	UBS Securities Australia Ltd	Sell	1,449,857	(92,746)	Swaps
08-Oct-20	UBS Securities Australia Ltd	Buy	330,506	21,143	Swaps
08-Oct-20	UBS Securities Australia Ltd	Buy	49,180	3,142	Swaps
08-Oct-20	UBS Securities Australia Ltd	Sell	3,739,597	(238,565)	Swaps
08-Oct-20	UBS Securities Australia Ltd	Buy	4,350,390	278,706	Swaps
08-Oct-20	UBS Securities Australia Ltd	Sell	372,289	(23,852)	Swaps
08-Oct-20	UBS Securities Australia Ltd	Buy	180,560	11,510	Swaps
08-Oct-20	UBS Securities Australia Ltd	Buy	198,953	12,706	Swaps
08-Oct-20	UBS Securities Australia Ltd	Buy	52,661	3,380	Swaps
08-Oct-20	UBS Securities Australia Ltd	Sell	397,089	(25,490)	Swaps
08-Oct-20	UBS Securities Australia Ltd	Sell	3,023,571	(193,264)	Swaps
08-Oct-20	UBS Securities Australia Ltd	Sell	1,853,440	(118,437)	Swaps
08-Oct-20	UBS Securities Australia Ltd	Buy	105,083	6,706	Swaps
08-Oct-20	UBS AG London Branch	Buy	47,618	3,033	Ordinary
08-Oct-20	UBS AG London Branch	Sell	42,013	(2,676)	Ordinary
08-Oct-20	UBS AG London Branch	Stock borrowed	N/A	25,000	Ordinary
08-Oct-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,500	Options
08-Oct-20	UBS Switzerland AG	Stock borrowed	N/A	119,222	Ordinary
08-Oct-20	UBS AG London Branch	Sell	9,899	(628)	Ordinary
08-Oct-20	UBS AG London Branch	Sell	85,520	(5,427)	Ordinary
09-Oct-20	UBS Securities Australia Ltd	Sell	94	(6)	Ordinary
09-Oct-20	UBS Securities Australia Ltd	Sell	172	(11)	Ordinary
09-Oct-20	UBS Securities Australia Ltd	Sell	3,726,057	(240,323)	Ordinary
09-Oct-20	UBS Securities Australia Ltd	Buy	3,612,271	233,231	Ordinary
09-Oct-20	UBS Securities Australia Ltd	Buy	746,210	48,123	Ordinary
09-Oct-20	UBS Securities Australia Ltd	Sell	341	(22)	Ordinary
09-Oct-20	UBS Securities Australia Ltd	Sell	1,037,676	(66,983)	Ordinary
09-Oct-20	UBS Securities Australia Ltd	Buy	786,096	50,685	Ordinary
09-Oct-20	UBS Securities Australia Ltd	Sell	160,139	(10,319)	Ordinary
09-Oct-20	UBS Securities Australia Ltd	Sell	16,706	(1,075)	Ordinary

09-Oct-20	UBS Securities Australia Ltd	Buy	68,714	4,423	Ordinary
09-Oct-20	UBS Securities Australia Ltd	Buy	32,177	2,081	Ordinary
09-Oct-20	UBS Securities Australia Ltd	Sell	48,791	(3,148)	Ordinary
09-Oct-20	UBS Securities Australia Ltd	Buy	757,652	48,780	Ordinary
09-Oct-20	UBS Securities Australia Ltd	Sell	520,976	(33,660)	Ordinary
09-Oct-20	UBS Securities Australia Ltd	Buy	1,321,374	85,147	Ordinary
09-Oct-20	UBS Securities Australia Ltd	Sell	6,064	(390)	Ordinary
09-Oct-20	UBS Securities Australia Ltd	Buy	23,905	1,540	Ordinary
09-Oct-20	UBS Securities Australia Ltd	Sell	375,015	(24,200)	Ordinary
09-Oct-20	UBS Securities Australia Ltd	Buy	18,095	1,168	Ordinary
09-Oct-20	UBS Securities Australia Ltd	Buy	97,618	6,301	Ordinary
09-Oct-20	UBS Securities Australia Ltd	Buy	203	13	Ordinary
09-Oct-20	UBS AG, Australia Branch	Buy	188,885	12,178	Ordinary
09-Oct-20	UBS AG, Australia Branch	Sell	196,865	(12,699)	Ordinary
09-Oct-20	UBS AG, Australia Branch	Buy	261,282	10,019	Ordinary
09-Oct-20	UBS AG, Australia Branch	Buy	335,373	21,490	Ordinary
09-Oct-20	UBS AG, Australia Branch	Buy	30,385	1,959	Ordinary
09-Oct-20	UBS AG, Australia Branch	Buy	1,274,272	81,758	Ordinary
09-Oct-20	UBS AG, Australia Branch	Buy	100,507	7,004	Ordinary
09-Oct-20	UBS AG, Australia Branch	Sell	101,112	(7,004)	Ordinary
09-Oct-20	UBS AG, Australia Branch	Buy	195,211	6,948	Ordinary
09-Oct-20	UBS AG, Australia Branch	Sell	5,949	(382)	Ordinary
09-Oct-20	UBS AG, Australia Branch	Buy	53,413	3,427	Ordinary
09-Oct-20	UBS AG, Australia Branch	Buy	1,159,123	74,370	Ordinary
09-Oct-20	UBS AG, Australia Branch	Buy	684,963	39,483	Ordinary
09-Oct-20	UBS AG, Australia Branch	Buy	241,022	11,788	Ordinary
09-Oct-20	UBS AG, Australia Branch	Buy	850,969	49,239	Ordinary
09-Oct-20	UBS Securities Australia Ltd	Buy	3,726,063	240,323	Swaps
09-Oct-20	UBS Securities Australia Ltd	Sell	3,612,275	(233,231)	Swaps
09-Oct-20	UBS Securities Australia Ltd	Sell	746,210	(48,123)	Swaps
09-Oct-20	UBS Securities Australia Ltd	Buy	341	22	Swaps
09-Oct-20	UBS Securities Australia Ltd	Buy	1,037,675	66,983	Swaps
09-Oct-20	UBS Securities Australia Ltd	Sell	786,098	(50,685)	Swaps
09-Oct-20	UBS Securities Australia Ltd	Buy	160,139	10,319	Swaps
09-Oct-20	UBS Securities Australia Ltd	Sell	68,714	(4,423)	Swaps
09-Oct-20	UBS Securities Australia Ltd	Buy	16,706	1,075	Swaps
09-Oct-20	UBS Securities Australia Ltd	Sell	32,177	(2,081)	Swaps
09-Oct-20	UBS Securities Australia Ltd	Buy	48,791	3,148	Swaps
09-Oct-20	UBS Securities Australia Ltd	Sell	757,654	(48,780)	Swaps
09-Oct-20	UBS Securities Australia Ltd	Buy	520,977	33,660	Swaps
09-Oct-20	UBS Securities Australia Ltd	Sell	1,321,377	(85,147)	Swaps
09-Oct-20	UBS Securities Australia Ltd	Buy	6,064	390	Swaps
09-Oct-20	UBS Securities Australia Ltd	Sell	23,905	(1,540)	Swaps
09-Oct-20	UBS Securities Australia Ltd	Buy	375,015	24,200	Swaps
09-Oct-20	UBS Securities Australia Ltd	Sell	97,618	(6,301)	Swaps
09-Oct-20	UBS Securities Australia Ltd	Sell	18,095	(1,168)	Swaps
09-Oct-20	UBS Securities Australia Ltd	Sell	203	(13)	Swaps
09-Oct-20	UBS AG London Branch	Buy	919	59	Ordinary
09-Oct-20	UBS AG London Branch	Buy	38,977	2,515	Ordinary
09-Oct-20	UBS AG London Branch	Stock borrowed	N/A	20,000	Ordinary
09-Oct-20	UBS AG London Branch	Stock borrowed	N/A	60,000	Ordinary
09-Oct-20	UBS Switzerland AG	Stock borrowed	N/A	13,352	Ordinary
09-Oct-20	UBS AG London Branch	Sell	2,043	(131)	Ordinary
09-Oct-20	UBS AG London Branch	Buy	4,054	260	Ordinary
09-Oct-20	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	50,000	Options

Portfolio Certificates

Linked to RSPL Emerging Asia Portfolio

Issued by UBS AG, Zurich



Cash settled

SVSP/EUSIPA Product Type: Tracker Certificate (1300, Callable)

ISIN:CH0511369131 / WKN:US8FFL / Valor:51136913

Public Offer

Final Terms

This Product does not represent a participation in any of the collective investment schemes pursuant to Art. 7 et seqq of the Swiss Federal Act on Collective Investment Schemes (CISA) and thus does not require an authorisation of the Swiss Financial Market Supervisory Authority (FINMA). Therefore, investors in this Product are not eligible for the specific investor protection under the CISA. Moreover, investors in this Product bear the issuer risk.

This is a structured product which may involve derivatives. Prospective purchasers of this Product should ensure that they understand the nature of the Product and the extent of their exposure to risks and that they consider the suitability of the Product as an investment in the light of their own circumstances and financial condition. This Product involves a high degree of risk, including the risk of it expiring worthless. Potential investors should be prepared to sustain a total loss of the purchase price of their investment.

This Product is linked to a notional dynamic portfolio, which is actively advised in the sole discretion of the Reference Portfolio Advisor pursuant to the Reference Portfolio Description Document (Annex 1).

This document (Final Terms) constitutes the Simplified Prospectus for the Product described herein; it can be obtained free of charge from UBS AG, P.O. Box, CH-8098 Zurich (Switzerland), via telephone (+41-(0)44-239 47 03), fax (+41-(0)44-239 69 14) or via e-mail (swiss-prospectus@ubs.com). The relevant version of this document is stated in English; any translations are for convenience only. For further information please refer to paragraph «Product Documentation» under section 4 of this document.

1. Description of the Product

Portfolio Certificates

This Product (each a "**Portfolio Certificate**" and collectively the "**Portfolio Certificates**") allows for participation in the performance of the Reference Portfolio, which is calculated net of relevant costs and fees, as further described below.

Reference Portfolio

The RSPL Emerging Asia Portfolio (the "**Reference Portfolio**") is a USD (the "**Reference Portfolio Currency**") denominated reference portfolio, created, advised on, and maintained by the Reference Portfolio Advisor in accordance with the provision in the description of the Reference Portfolio (the "**Reference Portfolio Description**") in Annex 1.

The Reference Portfolio aims to replicate the performance of:

- (i) A cash position denominated in the Reference Portfolio Currency (the "**Cash Position**"),

combined with (each of the below referred to as a "**Constituent**" and together the "**Constituents**"),

- (ii) long only positions in stocks (each a "**Stock Constituent**") comprised in the Stock Investment Universe,
- (iii) long and/or short positions in various FX forward contracts (each a "**FX Forward Constituent**") comprised in the FX Investment Universe,

The Cash Position together with the Constituents shall be referred to as the "**Reference Portfolio Components**".

The performance of the Reference Portfolio will be net of the relevant fees and costs described herein.

The notional value of the Reference Portfolio on the Pricing Date is the Initial Reference Portfolio Level.

Whilst the Reference Portfolio Level and the Redemption Amount is linked to the value of the Reference Portfolio Components, the Issuer may or may not invest the proceeds of the issuance of the Portfolio Certificates in any Reference Portfolio Component at any

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time for the purposes of hedging its obligations under this Product. In the event the Issuer elects to invest the proceeds in any Reference Portfolio Component for the purpose of hedging its obligations under this Product, the holders of the Portfolio Certificates will not have any direct interest or beneficial ownership in any Reference Portfolio Component at any time.

Product Details

Security Numbers	Valor 51136913 / ISIN: CH0511369131 / WKN: US8FFL
Issue Size	Up to 350,000 Units (with reopening clause) (Issue Size increased by 50,000 Units on VD 23 September 2020)
Denomination	USD 100
Issue Price	USD 100 per Unit (unit quotation)
Quoting Type	Secondary market prices are quoted in unit price and dirty
Initial Reference Portfolio Level	100.00
Settlement Currency	USD
Settlement	Cash Settlement
Currency Treatment	The Reference Portfolio may be exposed to Constituents denominated in currencies other than the Settlement Currency. The resulting currency exchange risks may be partially hedged through the use of FX forward contracts, at the discretion of the Reference Portfolio Advisor.
Dividend Treatment	In respect of any Constituents which are, or include, U.S. equity securities, for purposes of determining the amount of a dividend treated as notionally reinvested, such dividend shall be reduced by the 30% withholding tax imposed by Section 871(m) of the U.S. Internal Revenue Code of 1986, as amended. For long positions in Stock Constituents, a notional amount reflecting net dividends of such Constituents will be reinvested into the respective Constituent on the ex-dividend date of that Stock Constituent.

Dates

Launch Date	17 April 2020
Pricing Date (" Pricing ")	17 April 2020
Issue Date / Payment Date	24 April 2020
Last Trading Date	19 April 2027
Expiration Date (" Expiry ")	19 April 2027 (subject to Market Disruption Events provisions, Early Termination by the Issuer, Automatic Early Termination and Unwind Disruption provisions), extendable once at the option of the Issuer for an additional 7 year period (from the initial scheduled Expiration Date stated above), with a notice period of not less than 180 calendar days prior to the scheduled Expiration Date. With respect to the initial scheduled Expiration Date, and in case of an extension of the term, the investor may no later than 90 calendar days prior to the initial scheduled Expiration Date request in writing from the Issuer that part or all of investment in the Portfolio Certificates shall be redeemed on the Redemption Date following the scheduled Expiration Date. If the initial scheduled or extended Expiration Date is not a Constituents Business Day, then such Expiration Date shall be the first following day that is a Constituents Business Day, unless the Calculation Agent determines, in its sole and reasonable discretion, that

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the Expiration Date shall remain as scheduled.

Redemption Date

The 5th Business Day following the Expiration Date, the Early Termination Date or the Automatic Early Termination Date (in any case subject to Market Disruption Event provisions).

Redemption

Redemption Amount

Each Portfolio Certificate entitles the investor to receive on the Redemption Date an amount in the Settlement Currency, as calculated by the Calculation Agent, according to the following formula:

$$\text{Denomination} \times \text{Max}\left(0, \frac{\text{Final Reference Portfolio Level}}{\text{Initial Reference Portfolio Level}}\right)$$

Where:

"Final Reference Portfolio Level" means the Reference Portfolio Level as determined by the Calculation Agent on the Expiration Date, the Early Termination Date or the Automatic Early Termination Date (as applicable) and subject to Unwind Disruption, as the sum of:

- i) the unwind proceeds as converted into the Settlement Currency where applicable, using the prevailing currency exchange rate, as determined by the Calculation Agent in its sole and reasonable discretion, that would be realized by a notional investor (in the same position as the Issuer) when selling and/or unwinding the prevailing Constituents comprising the Reference Portfolio; and
- ii) the value of the Cash Position minus any accrued but not yet deducted Rebalance Fee, Reference Portfolio Advisor Performance Fee and Reference Portfolio Fee.

In the event that a notional investor (in the same position as the Issuer) would be unable to unwind its positions in the Constituents by or on the Expiration Date, the Early Termination Date or the Automatic Early Termination Date, as determined by the Calculation Agent in its sole and reasonable discretion (such event an **"Unwind Disruption"**), the Issuer reserves the right to postpone the Expiration Date, the Early Termination Date or the Automatic Early Termination Date in accordance with the Market Disruption Events provisions below.

Please note that the Redemption Amount may be less than the initially invested capital.

Early Termination by Issuer

The Issuer is entitled to terminate the Portfolio Certificates early in full subject to the following notice period:

Quarterly, i.e. as of each 31 March, 30 June, 30 September and 31 December of each year (the **"Early Termination Date"**), subject to at least 30 Business Days prior notice being given to the investors (provided in each case if such day is not a Constituents Business Day, then the immediately following Constituents Business Day shall be the Early Termination Date). The first possible Early Termination Date will be 30 June 2020. There is no early termination right for the investor in the Portfolio Certificates.

Automatic Early Termination

Should the Reference Portfolio Advisor cease to be or to act as the Reference Portfolio Advisor the Product will automatically terminate (the **"Automatic Early Termination"**) on the week day immediately following the date on which such event occurs (the **"Automatic Early Termination Date"**), unless the Calculation Agent determines, in its sole and reasonable discretion, that the Automatic Early Termination Date shall occur on the day on which such event occurs. No notice period shall apply in that case.

Reference Portfolio Level

Except on the Expiration Date, the Early Termination Date or the Automatic Early Termination Date, as applicable, the Calculation Agent shall calculate the Reference Portfolio Level in its sole and reasonable discretion in respect of each week day, subject to a Market Disruption Event (each a **"Reference Portfolio Calculation Date"**).

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The Reference Portfolio Level in respect of each Reference Portfolio Calculation Date is the sum of (i) the closing price or value of each Constituent on such Reference Portfolio Calculation Date (taking into account the number of units of each Constituent in respect of which the Reference Portfolio has exposure), and (ii) the value of the Cash Position, all of the above as determined by the Calculation Agent in its sole and reasonable discretion.

In respect of the Expiration Date, the Early Termination Date or the Automatic Early Termination Date, as applicable, the Reference Portfolio Level shall be determined by the Calculation Agent in accordance with the provisions under "**Redemption Amount**" above.

Fees

Reference Portfolio Advisor Fee (calculated daily)	The Reference Portfolio Advisor will receive a fee of 1.10% per annum of the Reference Portfolio Level, deducted from the Reference Portfolio Level on a pro-rata daily basis as determined by the Calculation Agent.
Issuer Fee (calculated daily)	The Issuer will receive a fee of 0.30% per annum of the Reference Portfolio Level, deducted from the Reference Portfolio Level on a pro-rata daily basis as determined by the Calculation Agent.
Reference Portfolio Fee	The sum of the Reference Portfolio Advisor Fee and the Issuer Fee. The Reference Portfolio Fee shall be accrued within, and deducted from, all Reference Portfolio Components proportionally.
Reference Portfolio Advisor Performance Fee (High Water Mark)	A fee, as defined below, levied on the positive daily performance of the Reference Portfolio, as calculated by the Calculation Agent.

On any week day, the Reference Portfolio Advisor Performance Fee will be applied as a percentage number to the positive difference, if any, between the Gross Reference Portfolio Level in respect of the current week day, as calculated by the Calculation Agent and as described below, and the High Water Mark Level ("**HWM**") on the week day immediately preceding the current week day, as calculated by the Calculation Agent and as further described below. The product of the Performance Fee and this difference is deducted from the Gross Reference Portfolio Level in respect of the current week day to provide the Reference Portfolio Level in respect of the current week day, as reflected by the following formula:

$$RPL_t = GRPL_t - \text{Max}[PF \times (GRPL_t - HWM_{t-1}), 0]$$

Where:

"**PF**": The Performance Fee of 10.00%;

Reference Portfolio Level ("RPL"): The Reference Portfolio Level in respect of week day "t";

Gross Reference Portfolio Level ("GRPL"): The Gross Reference Portfolio Level on each week day "t" is the Reference Portfolio Level as of the immediately preceding week day "t-1", adjusted for the performance of the Reference Portfolio on week day "t", net of the Reference Portfolio Fee and Rebalance Fee (if applicable) for such week day "t", and before the application or deduction of the Reference Portfolio Advisor Performance Fee for such week day, if any, as described above; and

High Water Mark Level ("HWM"): The HWM on the Pricing Date shall be 100.00% of the Initial Reference Portfolio Level. On each subsequent Business Day "t", the HWM Level shall be the greater of the HWM Level on the immediately preceding week day "t-1" and the Gross Reference Portfolio Level in respect of the current week day.

Portfolio Certificates bought in the secondary market will reflect the current High Water Mark Level. As such, if the current High Water Mark Level is above the current Reference Portfolio Level, such Portfolio Certificates will not accrue the Reference Portfolio Advisor Performance Fee until the Reference Portfolio Level is above the current High Water Mark Level.

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The Reference Portfolio Advisor Performance Fee shall be accrued within, and deducted from, all Reference Portfolio Components proportionally.

Rebalance Fee

A Rebalance Fee is levied for each Rebalancing, as defined in Annex 1, made in the Reference Portfolio and represents a percentage of the volume notionally acquired or unwound in a Constituent. Unwind costs to determine the Final Reference Portfolio Level shall constitute Rebalance Fees.

In respect of each Constituent, the Rebalance Fee is equal to:

- Stock Constituents 0.05%
- FX Forward Constituents 0.05%

The Rebalance Fee shall be accrued within, and deducted from, the Cash Position.

The Rebalance Fees fully remain with the Issuer.

Distribution Fee

None

Product Structure

The Product allows for participation in the performance of the Reference Portfolio, which is calculated net of relevant fees and costs. The Reference Portfolio is a notional actively advised portfolio, created and maintained by the Reference Portfolio Advisor.

General Information

Issuer	UBS AG, Zurich and Basel, Switzerland
Issuer Rating	Aa3 Moody's / A+ S&P's / AA- Fitch This is the long term credit rating of the Issuer and it does not represent ratings of the Portfolio Certificates. A rating is not a recommendation to buy, sell or hold securities and may be subject to suspension, change or withdrawal at any time by the assigning rating agency.
Issuer Supervisory Authority	Swiss Financial Market Supervisory Authority (FINMA). London Branch additionally Financial Conduct Authority (FCA) and Prudential Regulation Authority (PRA). Jersey Branch additionally Jersey Financial Services Commission (JFSC).
Lead Manager	UBS AG, Zurich
Calculation Agent	UBS AG, London Branch
Paying Agent	UBS Switzerland AG
Listing	None
Public Offering	Switzerland
Reference Portfolio Advisor	Reyl and Cie SA, Geneva Please note that the Reference Portfolio Advisor may not only act as Reference Portfolio Advisor with regard to the Reference Portfolio, but may at the same time act as asset manager or financial consultant with regard to investors in the Portfolio Certificates, which may induce potential conflicts between investors' interests and Reference Portfolio Advisor's interests. If this is the case, investors may contact the Reference Portfolio Advisor in order to assess how such potential conflicts are mitigated.
Reference Portfolio Advisor Supervisory Authority	The Reference Portfolio Advisor is supervised by FINMA.
Business Days	Any day on which commercial banks are open for business (including dealings in foreign exchange and foreign currency deposits) in London, Zurich and New York.

Constituents Business Day	Any day on which (i) in respect of a Constituents, the Exchange and Related Exchange are scheduled to be open for trading, notwithstanding any day on which they close for business prior to their regular weekday closing time and (ii) the Calculation Agent is open for business.
Exchange	The primary exchange, if applicable, on which the Constituents are listed and publicly quoted and traded, as determined by the Calculation Agent from time to time.
Related Exchange	Means the principal exchange (if any) on which options or futures contracts relating to the Constituents are traded or quoted, as determined by the Calculation Agent.
Secondary Market	The Issuer or the Lead Manager, as applicable, intends, under normal market conditions, to provide bid and/or offer prices for this Product on a regular basis. However, the Issuer or the Lead Manager, as applicable, makes no firm commitment to provide liquidity by means of bid and/or offer prices for this Product, and assumes no legal obligation to quote any such prices or with respect to the level or determination of such prices. Daily price indications, if any, will be available on Reuters/Bloomberg and www.ubs.com/keyinvest from 09:15-17:15 (CET).
Minimum Investment	1 Unit(s) (subject to Selling Restrictions)
Minimum Trading Lot	1 Unit(s)
Clearing	SIX SIS, Euroclear, Clearstream (registered as intermediated securities with SIX SIS AG, in Switzerland)
Form of Deed	Uncertificated Securities
Status	Unsecured / Unsubordinated
Governing Law / Jurisdiction	Switzerland/Zurich
Adjustments	The terms of the Product may be subject to adjustments during its lifetime. For clients outside of the United Kingdom, any changes with regard to the terms of this Product shall be published on the internet at www.ubs.com/keyinvest . Detailed information on such adjustments is to be found in the Product Documentation.
Product	One USD denominated Portfolio Certificate (the " Unit ") is equivalent to one (1) " Product ". " Products " wherever used herein shall be construed to mean integral multiples of the same, subject to the issue size.

Adjustments and Market Disruption

Adjustments to the composition of the Reference Portfolio	If, at any time, an event occurs in relation to a Constituent which the Calculation Agent determines requires an adjustment(s) to be made to the composition of the Reference Portfolio, then the Calculation Agent shall (i) determine which adjustment(s) are to be made to the Constituent with a view to account for the effect of the relevant event and to preserve the prevailing composition of the Reference Portfolio immediately prior to the occurrence of such event and (ii) determine the date on which such adjustment(s) shall take effect.
Market Disruption Events	<p>A Market Disruption Event means, in relation to a Constituent (or an Eligible Constituent in respect of a Rebalance only), the occurrence or existence on any calendar day (other than a Saturday or Sunday) or on any number of consecutive calendar days (other than a Saturday or Sunday) any one or more of the following events:</p> <ul style="list-style-type: none"> (i) a limitation, suspension, or disruption of trading in one or more of the Constituents (or component of any Constituent) imposed by the Exchange or the Related Exchange; (ii) the closing or settlement price for any Constituent (of component of any Constituent) is a "limit price", which means that the closing or settlement price for such Constituent for a day has increased or decreased from the

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previous day's closing price by the maximum amount permitted under applicable rules of the Exchange or the Related Exchange;

- (iii) failure by the Exchange, the Related Exchange or other price source as applicable to announce or publish the closing or settlement price in respect of any Constituent (or component of any Constituent);
- (iv) the Exchange or the Related Exchange fails to open for trading during its regular trading session;
- (v) the closure on any Exchange Business Day of any Exchange or Related Exchange in respect of a Constituent (or component of any Constituent), prior to its Scheduled Closing Time;
- (vi) any event (other than an early closure as described above) that disrupts or impairs (as determined by the Calculation Agent) the ability of market participants in general to effect transactions in, or obtain market values for any Constituent (or any Eligible Constituent in respect of a Rebalancing only or component thereof);
- (vii) a loss of Stock Borrow has occurred;
- (viii) an FX Disruption Event has occurred;

if in the determination of the Issuer or Calculation Agent, any such event is material.

The consequences of a Market Disruption Event are as follows:

- (A) In the event that the Calculation Agent determines that a Constituent's Business Day is a Disrupted Day with respect to a Constituent (or an Eligible Constituent in respect of a Rebalancing only) selected by the Reference Portfolio Advisor for the purposes of a Rebalancing, then such Constituent shall not be notionally sold or purchased on the intended effective date of the relevant Rebalancing.
- (B) In the event that the Calculation Agent determines that any Reference Portfolio Calculation Date is a Disrupted Day with respect to any Constituent, then for the purposes of determining the Reference Portfolio Level as at such Reference Portfolio Calculation Date, (a) the price of each Constituent not affected by the occurrence of such Disrupted Day shall be the closing price of such Constituent on the relevant Exchange or Related Exchange and (b) the price of each Constituent affected by the occurrence of such Disrupted Day shall be determined by the Calculation Agent in its good faith estimate of the fair market value (which may be zero) of such Constituent as of such Reference Portfolio Calculation Date.
- (C) If the Calculation Agent determines that the date scheduled to be the Expiration Date, the Early Termination Date or the Automatic Early Termination Date, as applicable, is a Disrupted Day in respect of any Constituent, such date shall be the Expiration Date, the Early Termination Date or the Automatic Early Termination Date, as applicable, for those Constituents which are not affected by the occurrence of a Disrupted Day while the Expiration Date, the Early Termination Date or the Automatic Early Termination Date, as applicable, for any Constituent that is affected by the occurrence of a Disrupted Day shall be postponed to the following Constituent's Business Day with respect to such Constituent. If in respect of such Constituent the Disruption Day is persisting for up to 8 (eight) Constituent's Business Days immediately following the date scheduled to be the Expiration Date, the Early Termination Date or the Automatic Early Termination Date, as applicable, the price of such Constituent shall be determined by the Calculation Agent by reference to its good faith estimate of the value for such Constituent on that eighth Constituent's Business Day.
- (D) On the occurrence of an FX Disruption Event, the value of any Constituent not denominated in the Settlement Currency shall be determined by the Calculation Agent in its sole and reasonable discretion and the Calculation Agent shall have the right to adjust the value of the Reference Portfolio to

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account for such FX Disruption Event.

Disrupted Day	Any day on which the Calculation Agent determines that, in relation to a Constituent or Eligible Constituent, a Market Disruption Event has occurred.
FX Disruption Event	Means (i) an event that generally makes it illegal, impossible, impractical or inadvisable to convert 1 (one) unit of the currency in which any non-USD denominated Constituent is denominated (the " Denomination Currency ") into the Settlement Currency, or an event that generally makes it impossible to deliver the Settlement Currency from accounts in which they are held to accounts outside of the jurisdiction of the Denomination Currency; or (ii) the general unavailability to exchange the Settlement Currency at a spot rate (applicable to the purchase of the Settlement Currency for the Denomination Currency) in any legal currency exchange market in the principal financial centre for the Denomination Currency, if, in the determination of the Calculation Agent, the occurrence of any such events is material.

Tax Treatment Switzerland

Swiss Federal Stamp Duty	The product does not qualify as a taxable security (TK 24/3).
Swiss Federal Income Tax	For private investors resident in Switzerland this product is treated analogous to a share in a reinvesting collective investment vehicle. The taxable income per share will be determined and will be reported to the Swiss Federal Tax Administration annually for publication in the list of tax values (<i>Kursliste</i>). Closing date (for Swiss tax purposes): January 1, for the first time January 1, 2021.
Swiss Withholding Tax	The product is not subject to the Swiss Withholding Tax.

The tax information only provides a general overview over the Swiss tax consequences linked to this product based on the tax laws and the practice of the tax administration at the time of issue. Tax laws and the practice of tax administrations may change, possibly with retroactive effect.

Classification

This Product does not represent a participation in any of the collective investment schemes pursuant to Art. 7 et seqq of the Swiss Federal Act on Collective Investment Schemes (CISA) and thus does not require an authorisation of the Swiss Financial Market Supervisory Authority (FINMA). Therefore, investors in this Product are not eligible for the specific investor protection under the CISA. Moreover, investors in this Product bear the issuer risk.

Furthermore, this Product does not benefit from any depositor protection under Art. 37a under the Swiss Federal Law on Banks and Savings Banks (Banking Act) or other forms of deposit insurance under any other law as might be applicable to this Product.

2. Prospects of Profit and Loss

Market Expectation	Investors in this Product expect the Reference Portfolio to trade positively over the life of the Product.
Effect of the performance of the Reference Portfolio on the Redemption Amount:	
<ul style="list-style-type: none"> • Positive performance • Sideways to slightly negative performance • Pronounced negative performance 	<p>If the Reference Portfolio performs positively, investors realise a positive return.</p> <p>If the Reference Portfolio performs sideways to slightly negative, investors fully participate in the negative performance of the Reference Portfolio. Investors may lose some of their investment.</p> <p>If the Reference Portfolio performs negatively, investors may lose some or all of their investment.</p>
Profit Potential	The profit potential is unlimited. The Product allows for full participation in the positive performance of the Reference Portfolio, as adjusted by fees and costs as

described in more detail herein.

Loss Potential

Investors may lose some or all of the investment as they are fully exposed to the negative performance of the Reference Portfolio as well as to currency risks where the currency risk is not hedged.

3. Significant Risk For Investors

General Risk Warning

Potential investors should understand the risks associated with an investment in the Product and shall only reach an investment decision after careful considerations with their legal, tax, financial and other advisors of (i) the suitability of an investment in the Product in the light of their own particular financial, fiscal and other circumstances; (ii) the information set out in this document and (iii) the Reference Portfolio Components. The following is a summary of the most significant risks. Further risks are set out in the Product Documentation.

Risk Tolerance

Investors in this Product should be experienced investors and familiar with both derivative products and the general markets as well as with the investment management abilities of the Reference Portfolio Advisor.

Investors must be willing to make an investment that is fully exposed to the performance of the Reference Portfolio, meaning that investors might lose their whole investment in the Product in the worst case.

Furthermore, investors should be aware that the Reference Portfolio may contain Constituents denominated in currencies other than the Settlement Currency. **The currency risk may or may not be partially hedged.**

In addition, investors should be aware that the Issuer is entitled to redeem the Product early in accordance with the provisions described above under Section 1 ("Description of the Product – Early Termination by the Issuer").

Product Specific Risks

Capital Protection (at Expiry)	None
Risk Potential in comparison to a direct investment in the Reference Portfolio	The risk potential is similar to a direct investment in the assets contained in the notional Reference Portfolio.
Issuer Call right	Yes; additionally, an Automatic Early Termination may occur.
Stop Loss Event	None
Currency Risk	As the Settlement Currency is different from the currency in which some or all assets contained in the notional Reference Portfolio are denominated, the value of this product is exposed to the corresponding currency exchange rates. The currency risk may be partially hedged by the Reference Portfolio Advisor at their own discretion.
Price Source Disruption Event	<p>It may become impossible to obtain one or more Constituent levels during the lifetime of the Product and/or on the Expiration Date, the Early Termination Date or the Automatic Early Termination Date, as applicable, due to one or more of the price sources normally used in the relevant market for the Constituents being unavailable because an unscheduled bank closure is declared on short notice in the relevant country or due to the occurrence of any other disruption (each a "Price Source Disruption Event"). The Calculation Agent will determine in its sole and reasonable discretion whether a Price Source Disruption Event has occurred.</p> <p>A Price Source Disruption Event may lead to (i) a postponement of the Expiration Date, the Early Termination Date or the Automatic Early Termination Date, as applicable, and therefore of the Redemption Amount, (ii) to the use of an alternative source for the relevant Constituent level and/or (iii) to the unilateral determination of the applicable Constituent level by the Calculation Agent.</p> <p>Such postponement, use of alternative price source and/or determination of the applicable Constituent level by the Calculation Agent may affect, materially or</p>

otherwise, the Redemption Amount which the investor will receive.

Extraordinary Termination Risk

The Issuer may terminate and redeem the Product prior to the Expiration Date in accordance with the Product Documentation. In case of such extraordinary termination, the Issuer shall pay to the investors an extraordinary termination amount as determined by the Calculation Agent which is equivalent to the market value of the Product, less any costs. Potential investors should note that the extraordinary termination amount may deviate from and may be considerably below the amount which would be payable pursuant to the final redemption provisions on the date that would have otherwise been the scheduled Redemption Date if such termination did not occur. Investors are not entitled to request any further payments after the termination of the Product.

Risk relating to leverage

Investors should be aware that the inclusion of leverage will amplify gains or losses. Leverage has the effect of increasing the volatility of an investment. Investors should be aware this Product may have a gross exposure (the sum of the exposure of leverage applied to each underlying asset) may be greater than the Denomination of the Product.

No systematic reporting of last-sale information for foreign currencies

There is no systematic reporting of last-sale information for foreign currencies. Reasonable current bid and offer information is available in certain brokers' offices, in bank foreign currency trading offices, and to others who wish to subscribe for this information, but this information will not necessarily reflect the relevant currency exchange rate relevant for determining the value of the Products. The absence of last-sale information and the limited availability of quotations to individual investors make it difficult for many investors to obtain timely, accurate data about the state of the underlying foreign exchange markets.

Illiquidity risk in secondary market

The Issuer or the Lead Manager, as applicable, intends, under normal market conditions, to provide bid and/or offer prices for this Product on a regular basis. However, the Issuer or the Lead Manager, as applicable, makes no firm commitment to provide liquidity by means of bid and/or offer prices for this Product, and assumes no legal obligation to quote any such prices or with respect to the level or determination of such prices.

Potential Investors therefore should not rely on the ability to sell this Product at a specific time or at a specific price. Potential Investors should note that prices quoted typically include a spread and therefore may deviate from the market value of the Product. In special market situations, where the Issuer is completely unable to enter into hedging transactions, or where such transactions are very difficult to enter into, the spread between the bid and offer prices in the secondary market may be temporarily expanded, in order to limit the economic risks of the Issuer. Hence, Investors might sell at a price considerably lower than the actual price of the Product at the time of its sale. By selling the Product in the secondary market Investors may receive less than the capital invested.

In case of a secondary market transaction, there is a possibility that costs, including taxes, related to or in connection with the Product may arise for Investors that are not paid by the Issuer or imposed by the Issuer.

Market Disruption risk

Investors are exposed to Market Disruption Events (such as trading disruption, exchange disruption and early closure of the relevant exchange), which could have an impact on the redemption amount through delay in payment, change in value or suspension of trading in the Product in the secondary market.

Calculation Agent's discretion

The Calculation Agent has a broad discretionary authority to make various determinations and adjustments under the Products, any of which may have an adverse effect on the value and/or the amounts payable under the Products. Prospective investors should be aware that any determinations made by the Calculation Agent may have an impact on the value and financial return of the Products. Where the Calculation Agent is required to make a determination it may do so without taking into account the interests of the holders of the Product.

Withholding tax

Investors in this Product should note that any payment under this Product may be subject to withholding tax (such as, inter alia, Swiss Withholding Tax, and/or withholding related to FATCA or 871(m) of the US Tax Code). **Any payments due**

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under this Product are net of such tax.

Regarding 871(m) investors should note that a 30% withholding tax is imposed on certain "dividend equivalents" paid or deemed paid to a non-U.S. holder with respect to a "specified equity-linked instrument" that references one or more dividend-paying U.S. equity securities. The withholding tax can apply even if the instrument does not provide for payments that reference dividends. Treasury regulations provide that the withholding tax applies to all dividend equivalents paid or deemed paid on specified equity-linked instruments that have a delta of one ("delta one specified equity-linked instruments") issued after 2016 and to all dividend equivalents paid or deemed paid on all other specified equity-linked instruments issued after 2020.

The Issuer will treat the Products as specified equity-linked instruments that are subject to withholding on dividend equivalents. The Issuer will withhold 30% in respect of dividend equivalents paid or deemed paid on the Products and will not pay any additional amounts with respect to any such taxes withheld. In respect of any Constituents which are U.S. equity securities, for purposes of determining the amount of a dividend treated as notionally reinvested, such dividend shall be reduced by the 30% withholding tax as referenced under the section "Dividend Treatment" above. The Issuer hereby notifies each holder that for purposes of Section 871(m), the Issuer will withhold in respect of dividend equivalents paid or deemed paid on the Products on the dividend payment date as described in Treasury regulations section 1.1441-2(e)(4) and Revenue Procedure 2017-15 §3.03(B), as applicable. Investors in the Products should consult their own tax advisors regarding the application of the withholding tax to their Products and the availability of any reduction in tax pursuant to an income tax treaty. No assurance can be given that investors in the Products will be able to successfully claim a reduction in tax pursuant to an income tax treaty.

Please refer to the General Terms and Conditions for detailed information. If the Issuer is required to withhold any amount pursuant to Section 871(m) or FATCA of the U.S. Tax Code, the Issuer will not be required to pay additional amounts with respect to the amount so withheld.

Risk Factors relating to the Issuer

In addition to the market risk with regard to the development of the Reference Portfolio, each investor bears the general risk that the financial situation of the Issuer could deteriorate. The Products constitute immediate, unsecured and unsubordinated obligations of the Issuer, which, particularly in case of insolvency of the Issuer, rank *pari passu* with each and all other current and future unsecured and unsubordinated obligations of the Issuer, with the exception of those that have priority due to mandatory statutory provisions. The general assessment of the Issuer's creditworthiness may affect the value of the Products. This assessment generally depends on the ratings assigned to the Issuer or its affiliated companies by rating agencies such as Moody's, Fitch and Standard & Poor's.

The Issuer Ratings indicated in this document reflect the situation at the time of issuance and may be subject to changes. The actual Issuer Ratings at any given time can be seen on the Issuer's website (www.ubs.com) under "Analysts & Investors".

4. Additional Information

Product Documentation

This document ("**Final Terms**") constitutes the Simplified Prospectus for the Product and contains the information required by Article 5 CISA and the corresponding Guidelines of the Swiss Bankers Association. The prospectus requirements of Article 652a/Article 1156 of the Swiss Code of Obligations are not applicable.

These Final Terms (Simplified Prospectus) together with the 'General Terms and Conditions for Structured Products on Equity, Commodity and Index Underlyings', stipulated in English and as amended from time to time ("**General Terms and Conditions**") shall form the entire documentation for this Product ("**Product Documentation**"), and accordingly the Final Terms should always be read together with the General Terms and Conditions. The Simplified Prospectus may be provided in various languages, however, only the English version shall be relevant and any translations are for convenience only. Definitions used in the Final Terms, but not defined herein shall have the meaning given to them in the General Terms and Conditions. In the event that the Product is listed (see above item "**Listing**" under "**General Information**"), the Product Documentation will be amended in accordance with the listing requirements of the relevant exchange.

The Product Documentation can be obtained free of charge from UBS AG, P.O. Box, CH-8098 Zurich (Switzerland), via

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telephone (+41-(0)44-239 47 03), fax (+41-(0)44-239 69 14) or via e-mail (swiss-prospectus@ubs.com). In addition, for clients outside of the United Kingdom, the Product Documentation is available on the internet at www.ubs.com/keyinvest. Notices in connection with this Product shall be validly given by publication as described in the General Terms and Conditions. Furthermore, for clients outside of the United Kingdom, any changes with regard to the terms of this Product shall be published on the internet at www.ubs.com/keyinvest.

Important Information

The information herein is communicated by UBS AG and/or its affiliates ("**UBS**"). UBS may from time to time, as principal or agent, have positions in, or may buy or sell, or make a market in any securities, currencies, financial instruments or other assets underlying the Product to which this document relates. UBS may provide investment banking and/or other services to and/or have officers who serve as directors of the companies referred to in this document. UBS' trading and/or hedging activities related to this Product may have an impact on the price of the underlying asset(s) and may affect the likelihood that any relevant barrier(s) is/are crossed. UBS has policies and procedures designed to minimise the risk that officers and employees are influenced by any conflicting interest or duty and that confidential information is improperly disclosed or made available.

In certain circumstances UBS sells this Product to dealers and other financial institutions at a discount to the issue price or rebates to them for their account some proportion of the issue price ("**Distribution Fees**"). Distribution Fees, if any, are disclosed in section 1 of this document and reflect the maximum amount a dealer or financial institution may receive from UBS; the actual amount may be lower.

Structured transactions are complex and may involve a high risk of loss. Prior to entering into a transaction you should consult with your own legal, regulatory, tax, financial and accounting advisors to the extent you consider it necessary, and make your own investment, hedging and trading decisions (including decisions regarding the suitability of this transaction) based upon your own judgement and advice from those advisers you consider necessary. Save as otherwise expressly agreed in writing, UBS is not acting as your financial adviser or fiduciary in any transaction.

This document should not be construed as an offer, personal recommendation or solicitation to conclude a transaction and should not be treated as giving investment advice. The terms of any investment in the Product to which this document relates will be exclusively subject to the detailed provisions, including risk considerations, contained in the Product Documentation.

UBS makes no representation or warranty relating to any information herein which is derived from independent sources. This document shall not be copied or reproduced without UBS' prior written permission.

No action has been or will be taken in any jurisdiction that would permit a public offering of the Products described herein, save where explicitly stated in the Product Documentation. The Products must be sold in accordance with all applicable selling restrictions in the jurisdictions in which they are sold.

There is a possibility that costs, including taxes, related to transactions in connection with this Product may arise for investors that are not paid by UBS or imposed by it. Please refer to the Product Documentation for further information.

Selling Restrictions

Any Products purchased by any person for resale may not be offered in any jurisdiction in circumstances which would result in the Issuer being obliged to register any further documentation relating to this Product in such jurisdiction.

The restrictions listed below must not be taken as definitive guidance as to whether this Product can be sold in a jurisdiction. Additional restrictions on offering, selling or holding of this Product may apply in other jurisdictions. Investors in this Product should seek specific advice before on-selling this Product.

European Economic Area - In relation to each Member State of the European Economic Area (each, a "**Member State**"), an offer of the Products to the public in a Member State may only be made in accordance with the following exemptions as set out in the Regulation (EU) 2017/1129 (as may be amended or replaced from time to time) (the "**Prospectus Regulation**"):

- (a) Qualified investors: at any time to any legal entity which is a qualified investor as defined in the Prospectus Regulation;
- (b) Fewer than 150 offerees: at any time to fewer than 150 natural or legal persons (other than qualified investors as defined in the Prospectus Regulation);
- (c) An offer of Products addressed to investors who acquire Products for a total consideration of at least EUR 100,000 per investor, for each separate offer; and/or
- (d) Other exempt offers: at any time in any other circumstances falling within Article 1 (4) of the Prospectus Regulation,

provided that no such offer of Products referred to in (a) to (d) above shall require the publication of a prospectus pursuant to Article 3 of the Prospectus Regulation, or supplement a prospectus pursuant to Article 23 of the Prospectus Regulation.

For the purposes of this provision, the expression "offer of Securities to the public" in relation to any Products in any Member State means the communication in any form and by any means of sufficient information on the terms of the offer and the Products to be offered so as to enable an investor to decide to purchase or subscribe the Products.

The aforementioned restrictions shall not apply for jurisdictions specified in the section "Public Offering" under "General Information" above.

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Hong Kong

Each purchaser has represented and agreed that it has not issued or had in its possession for the purposes of issue, and will not issue or have in its possession for the purposes of issue, whether in Hong Kong or elsewhere, any advertisement, invitation or document relating to the Products, which is directed at, or the contents of which are likely to be accessed or read by, the public of Hong Kong (except if permitted to do so under the securities laws of Hong Kong) other than with respect to Products which are or are intended to be disposed of only to persons outside Hong Kong or only to "professional investors" as defined in the Securities and Futures Ordinance (Cap. 571) of Hong Kong and any rules made under that Ordinance.

This is a structured product which involves derivatives. Do not invest in it unless you fully understand and are willing to assume the risks associated with it. If you are in any doubt about the risks involved in the product, you may clarify with the intermediary or seek independent professional advice.

Singapore

This document has not been registered as a prospectus with the Monetary Authority of Singapore. Accordingly, this document and any other document or material in connection with the offer or sale, or invitation for subscription or purchase, of the Products may not be circulated or distributed, nor may the Products be offered or sold, or be made the subject of an invitation for subscription or purchase, whether directly or indirectly, to persons in Singapore other than (i) to an institutional investor (as defined in Section 4A) under Section 274 of the Securities and Futures Act Chapter 289 of Singapore, as modified and/or amended from time to time (the "SFA"), (ii) to a relevant person (as defined in Section 275(2) of the SFA) pursuant to Section 275(1), or any person pursuant to Section 275(1A), and in accordance with the conditions specified in Section 275 of the SFA and (where applicable) Regulation 3 of the Securities and Futures (Classes of Investors) Regulations 2018, or (iii) otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA.

Where the Products are subscribed or purchased under Section 275 of the SFA by a relevant person which is:

- (a) a corporation (which is not an accredited investor (as defined in Section 4A of the SFA)) the sole business of which is to hold investments and the entire share capital of which is owned by one or more individuals, each of whom is an accredited investor; or
- (b) a trust (where the trustee is not an accredited investor) whose sole purpose is to hold investments and each beneficiary of the trust is an individual who is an accredited investor,

securities or securities-based derivatives contracts (each term as defined in Section 2(1) of the SFA) of that corporation or the beneficiaries' rights and interest (howsoever described) in that trust shall not be transferred within six months after that corporation or that trust has acquired the Products pursuant to an offer made under Section 275 of the SFA except:

- (1) to an institutional investor or to a relevant person defined in Section 275(2) of the SFA, or to any person arising from an offer referred to in Section 275(1A) or Section 276(4)(i)(B) of the SFA;
- (2) where no consideration is or will be given for the transfer;
- (3) where the transfer is by operation of law;
- (4) as specified in Section 276(7) of the SFA; or
- (5) as specified in Regulation 37A of the Securities and Futures (Offers of Investments) (Securities and Securities-based Derivatives Contracts) Regulations 2018.

Pursuant to section 309B(1)(c) of the SFA, the Issuer hereby notifies the relevant persons (as defined in the SFA) that the Products are classified as "capital markets products other than prescribed capital markets products" (as defined in the SFA and the Securities and Futures (Capital Markets Products) Regulations 2018) and "Specified Investment Products" (as defined in the MAS Notice SFA 04-N12: Notice on the Sale of Investment Products and MAS Notice FAA-N16: Notice on Recommendations on Investment Products).

USA

The Products have not been and will not be registered under the United States Securities Act of 1933, as amended ("Securities Act") and may not be offered or sold within the United States or to, or for the account or benefit of, United States persons, as defined in the clause (ii) in the below paragraph. Unless otherwise defined herein, terms used in this paragraph have the meanings given to them by Regulation S under the Securities Act.

Upon the purchase of the Product, each Investor or holder of the Product is deemed to represent to the Issuer that: i) it understands that the Products have not been and will not be registered under the Securities Act and may not be offered or sold within the United States or to, or for the account or benefit of, US persons; ii) it is not a "United States person," as that term is defined under section 7701(a)(30) of the United States Internal Revenue Code of 1986; and iii) it, or any subsequent purchaser or transferee of the Products, will not reoffer, resell or pledge, the Products or otherwise transfer any interest therein to a United States person, as defined in clause (ii) above. For the purposes of this clause (ii) a United States person shall include pass-thru entities with at least one owner that meets the definition of United States person under section 7701(a)(30) of the United States Internal Revenue Code of 1986.

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Annex 1 – Reference Portfolio Description Document

1 General information about the Reference Portfolio

As described in Section 1 ("Description of the Product") of this document, the **Reference Portfolio** is a notional reference portfolio (denominated in the Reference Portfolio Currency), actively created, advised on, and maintained by the **Reference Portfolio Advisor**.

The Reference Portfolio Advisor has created the Reference Portfolio by selecting the initial Constituents (the "**Initial Constituents**") on the Pricing Date. The Initial Constituents are listed in Section 4 of the Annex below.

The Reference Portfolio Advisor is responsible for adjusting the composition of the Reference Portfolio from time to time thereafter (any such adjustment a "**Rebalancing**") in accordance with Section 5 below. Certain limitations apply as to the composition of the Reference Portfolio from time to time as described in such section and as well in Section 3 of the Annex below.

The level of the Reference Portfolio (the "**Reference Portfolio Level**") is calculated in the Reference Portfolio Currency, net of fees and costs associated with the creation, maintenance and rebalancing of the Reference Portfolio, as described Section 1 ("**Description of the Product**") of this document.

2 Reference Portfolio Investment Universe

The Reference Portfolio, whose composition may vary from time to time, is actively advised by the Reference Portfolio Advisor and represents a notional investment in the Reference Portfolio Components. The Reference Portfolio Advisor may select any securities, assets, exposures or contracts that are part of the Investment Universes described below for inclusion in the notional Reference Portfolio (with such securities, assets, exposures or contracts becoming "Constituents" after inclusion in the Reference Portfolio) in its sole and reasonable discretion pursuant and subject to the provisions contained in this document. The Calculation Agent may retain the right to reject the inclusion of any Eligible Constituent due to any applicable rules, regulations and internal or external restrictions according to the provisions as set out below in Section 3 ("**Investment Restrictions**") or Section 5 ("**Rebalancing of the Reference Portfolio**").

The universes below shall together be referred to as the "**Investment Universes**". In respect of the Investment Universes, all securities, assets, exposures or contracts which are eligible for inclusion in the Reference Portfolio shall collectively be referred to as "**Eligible Constituents**".

2.1 Stock Constituents

The Reference Portfolio may reference as Stock Constituents long only positions in stocks from the universe described below (the "**Stock Investment Universe**").

Only Developed Market (as defined in the most recent MSCI Global Investable Market Indexes Methodology) worldwide stocks and stocks traded in Taiwan, Malaysia, Indonesia, Thailand, Vietnam, China (A-shares Stock Connect eligible only), Hong Kong & Singapore may be incorporated as Stock Constituents in the Reference Portfolio, subject to the Issuer's ability to access and offer such stocks, as determined by the Calculation Agent in its sole and absolute discretion.

The Reference Portfolio may also include stocks which are American Depository Receipts (ADRs) and Global Depository Receipts (GDRs), subject to the Issuer's ability to access and offer such stocks at a commercially reasonable cost to the Issuer, as determined by the Calculation Agent in its sole and absolute discretion.

2.2 FX Forward Constituents

The Reference Portfolio may reference as FX Forward Constituents long or short positions in certain FX forwards from the universe described below (the "**FX Forward Investment Universe**").

Only FX Forwards listed below and FX Forwards exposed to G10 currencies may be incorporated as FX Constituents in the Reference Portfolio.

	Constituent	Base Currency	Foreign Currency	Maximum Tenor
1	USDTWD	USD	TWD	1 year
2	USDKRW	USD	KRW	1 year
3	USDIDR	USD	IDR	1 year
4	USDTHB	USD	THB	1 year

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5	USDCNY	USD	CNY	1 year
6	USDHKD	USD	HKD	1 year
7	USDSGD	USD	SGD	1 year

In the absence of other instructions from the Reference Portfolio Advisor, FX Forward Constituents will be closed out automatically on the expiration date of the FX forwards and their performances will be taken into account at the Reference Portfolio Level by converting them into the Settlement Currency at the then prevailing currency exchange rate, as determined by the Calculation Agent. Such automatic close out shall not count as a Rebalancing.

2.3 Cash Position

The Reference Portfolio will also contain a Cash Position as a Reference Portfolio Component, which represents a notional holding of a cash account denominated in the Reference Portfolio Currency and accruing interest at the prevailing reference rate (the "**Reference Rate**"), which can be negative from time to time.

The Reference Rate is observed on every week day and shall be equal to the ICE LIBOR USD Overnight (Bloomberg page: US000/N<Index>) (the "**Relevant Screen Page**") plus a spread (the "**Spread**").

In respect of a positive Cash Position, the Spread shall be 0.00% and in respect of a negative Cash Position, the Spread shall be 0.30%.

If any Relevant Screen Page does not display an interest rate, the corresponding Reference Rate Component shall be determined with reference to an equivalent interest rate on the corresponding page of another financial information service. If the required interest rate is no longer displayed in one of these forms, the Calculation Agent is entitled to specify at its sole and reasonable discretion a successor Relevant Screen Page as the basis for the Reference Rate.

The value of the Cash Position will thereafter be negatively or positively affected by any fee or any other distribution as described in the relevant section under Section 1 ("**Description of the Product**") of this document.

3 Investment Restriction

Constituents may be selected by the Reference Portfolio Advisor for notional purchase or, as the case may be, sale or unwind in accordance with the following investment restrictions (the "**Investment Restrictions**"):

3.1 Portfolio Investment Restrictions

3.1.1 The sum of the Exposures of all Constituents is capped at a maximum of 100% (the "**Leverage Threshold**") at all times during the lifetime of the product.

3.2 Constituent Investment Restrictions

3.2.1 The Weight of the Cash Position shall at all times be greater than -5%.

3.2.2 The Weight of the Cash Position shall, on average throughout a calendar year, be smaller than 50%.

3.2.3 The Exposure of each Stock Constituent is capped at a maximum of 20%.

3.2.4 The sum of the Exposures of Stock Constituents traded in Taiwan, Malaysia, Indonesia, Thailand & Vietnam is capped at a maximum of 20% at all times during the lifetime of the product.

For the avoidance of doubt: The responsibility and legal duty that the Reference Portfolio complies with the above guidelines is solely with the Reference Portfolio Advisor.

3.3 Consequences of Investment Restrictions Breaches

In case any of the above Investment Restrictions are breached at any time during the life of the product, the Issuer has the right, but is not obliged, to notionally unwind Constituents at its sole and reasonable discretion until no such breach exists. In respect of such notional unwind, a notional credit or debit, as the case may be, shall be made to the Cash Position corresponding to the Notional Net Disposal Value of such Constituents with effect from the date of the notional unwind.

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3.4 Additional Definitions

"**Weight**" means, with respect to the Pricing Date or any week day and pertaining to any Reference Portfolio Component, the notional value of such Reference Portfolio Component divided by the Reference Portfolio Level, as determined by the Calculation Agent in its sole and reasonable discretion.

"**Exposure**" means, with respect to the Pricing Date or any week day and pertaining to any Constituent, the notional exposure in the Reference Portfolio Currency of such Constituent, as converted into the Reference Portfolio Currency, where such Constituent is not denominated in the Reference Portfolio Currency, at the then prevailing currency exchange rate, divided by the Reference Portfolio Level, both as determined by the Calculation Agent in its reasonable discretion.

4 Initial Composition of the Reference Portfolio

The Reference Portfolio was created on the Pricing Date with an initial value equal to the Initial Reference Portfolio Level. On the Pricing Date, the Constituents were as set out below.

Bloomberg Ticker	Reference Portfolio Component	Weight
000333 CH	Midea Group	2.8%
2823 HK	iShares FTSE A50 China Index ETF	3.5%
1299 HK	AIA Group	2.8%
700 HK	Tencent Holdings	3.5%
2269 HK	Wuxi Biologics	3.5%
1833 HK	Ping An Healthcare and Tech	3.5%
2688 HK	ENN Energy	2.8%
7974 JP	Nintendo Co.	3.5%
6869 JP	Sysmex Corp	2.8%
9984 JP	Softbank Group	2.8%
6098 JP	Recruit Holdings	2.8%
051910 KS	LG Chemical	2.8%
005930 KS	Samsung Electronics	3.5%
TSM US	Taiwan Semiconductor	3.5%
1590 TT	Airtac	2.1%
A2M AU	A2 Milk Co.	3.5%
ALU AU	Altium Ltd	2.8%
BBRI IJ	Bank Rakyat Indonesia	2.8%
DLG MK	Dialog Group Holdings	2.8%
DBS SP	DBS Bank	2.8%
SE US	Sea Ltd	3.5%
IBN US	ICICI Bank	2.8%
RIGD LI	Reliance Industries	2.8%
N/A	USD cash	30%

The current composition of the Reference Portfolio (including the respective Weights) may be requested free of charge at any time from UBS AG, P.O. Box, CH-8098 Zurich (Switzerland), via telephone (+41-(0)44-239 47 03), fax (+41-(0)44-239 69 14) or via e-mail (swiss-prospectus@ubs.com).

5 Rebalancing of the Reference Portfolio

5.1 A Rebalancing may be initiated by the Reference Portfolio Advisor on any Business Day following the Pricing Date,

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effective as soon as reasonably practicable, as determined by the Calculation Agent in its sole and reasonable discretion (such day, a "**Reference Portfolio Adjustment Date**"), subject to the occurrence of a Market Disruption Event.

For the avoidance of doubt, a single Rebalancing may comprise of a change to more than one Constituent, and therefore a change in the position of multiple Constituents which were the result of a single Rebalancing instruction by the Reference Portfolio Advisor shall be considered as one Rebalancing.

- 5.2** On any Business Day, the Reference Portfolio Advisor may, as it deems appropriate in its sole and reasonable discretion, give notice to the Calculation Agent of its intention to initiate a Rebalancing on such day (a "**Rebalancing Notice**"), and effective on the Reference Portfolio Adjustment Date.

Save as the Calculation Agent may otherwise agree, a Rebalancing Notice shall not be effective if, at the time of such Rebalancing Notice is received, a Rebalancing in respect of any Rebalancing Notice received earlier on such Business Day has not yet been completed or otherwise rejected. For the purposes hereof, a Rebalancing is deemed completed upon notification by the Calculation Agent to the Reference Portfolio Advisor, with respect to the relevant Rebalancing, of the relevant Notional Net Acquisition Value of each Constituent notionally included in the Reference Portfolio, the Notional Net Disposal Value(s) of each Constituent notionally removed from the Reference Portfolio and the Exposure of each applicable Constituent notionally comprised in the Reference Portfolio following the relevant Rebalancing.

- 5.3** Should the Calculation Agent determine that a Rebalancing shall be effective over multiple days (for example in the scenario where some Constituents or Eligible Constituents, as the case may be, referenced in a Rebalancing may be notionally acquired or unwound on a Constituents Business Day and other Constituents or Eligible Constituents, as the case may be, referenced in the same Rebalancing may be notionally acquired or unwound on a subsequent (immediately following or otherwise) Constituents Business Day), then despite the effective date covering multiple Constituents Business Days, it shall be treated as a single Rebalancing.

- 5.4** The Calculation Agent will determine the exact number of units for each Constituent based on prevailing market conditions, including currency exchange rates when relevant, in its sole and reasonable discretion. Such number may deviate from the target Exposure recommended by the Reference Portfolio Advisor.

- 5.5** On each Reference Portfolio Adjustment Date, notional debits and credits to the Cash Position shall be made as follows:

- (i) In respect of the notional acquisition of exposure to a Constituent, a notional debit or credit, as the case may be, shall be made to the Cash Position corresponding to the Notional Net Acquisition Value of such Constituent, with effect from the date of the notional acquisition of exposure to such Constituent; and
- (ii) In respect of the notional unwind of exposure to a Constituent, a notional debit or credit, as the case may be shall be made to the Cash Position corresponding to the Notional Net Disposal Value of such Constituent, with effect from the date of the notional unwind of exposure to such Constituent.

For the avoidance of doubt, if the notional acquisition or unwind of exposure to a Constituent results in the notional credit or debit to the Cash Position and such Constituent is not denominated in the Reference Portfolio Currency, then the Calculation Agent will apply the prevailing currency exchange rate, as determined in its sole and reasonable discretion determine the value of the notional credit or debit to the Cash Position.

- 5.6** The Calculation Agent is entitled but has no legal duty to refuse the notional acquisition or unwind of exposure to any Constituent and to require the Reference Portfolio Advisor to initiate a Rebalancing in certain circumstances, as follows:

5.6.1 The Reference Portfolio Advisor has selected a security, asset, exposure or contract for inclusion in the notional Reference Portfolio which is not part of the respective Investment Universes;

5.6.2 The Reference Portfolio is, or following the relevant Rebalancing would, breach any of the Investment Restrictions or any other rule or provision contained herein;

5.6.3 A Market Disruption Event (which includes a FX Disruption Event) has occurred in respect of the relevant Constituent on the relevant Reference Portfolio Adjustment Date;

5.6.4 The Calculation Agent determines that a Hedging Disruption Event has occurred in relation to the Constituent. In this paragraph, "**Hedging Disruption Event**" means the determination by the Calculation Agent that it would not be reasonably practicable or it would otherwise be undesirable, for any reason, for a notional investor wholly or partially to establish, re-establish, substitute or maintain any hedging transaction which in the determination of the Calculation Agent would be necessary or desirable to hedge the obligations of an issuer of securities linked to the exposure of the Reference Portfolio (such reasons may include, but are not limited to (i) any material illiquidity in the market for any Constituent, (ii) a change in any applicable law (including, without limitation, any tax law) or the promulgation of, or change in, the interpretation of any court, tribunal or regulatory authority with competent jurisdiction of

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any applicable law (including any action taken by a taxing authority); or (iii) the general unavailability of market participants who would agree to enter into any such hedging transaction on commercially reasonable terms or at all; and

- 5.6.5** The Calculation Agent determines that it would not be reasonably practicable for a notional investor in the same position as the Issuer to make purchases and/or sales of the Constituent(s), as the case may be, due to compliance, regulatory, reporting or reputational constraints, take-over considerations, internal restrictions or lack of internal approval.

In the event that the Calculation Agent requires the Reference Portfolio to initiate a Rebalancing such that the Reference Portfolio complies with the foregoing, the Reference Portfolio Advisor shall, as soon as is reasonably practicable and without undue delay, initiate a Rebalancing such that the Reference Portfolio complies with the foregoing as at the immediately following Reference Portfolio Adjustment Date. The Reference Portfolio Advisor has no right to object to such Rebalancing required by the Calculation Agent.

Notwithstanding the entitlements of the Calculation Agent under this paragraph, the sole responsibility and legal duty to advise the Reference Portfolio in compliance with the rules and provisions contained in this document is with the Reference Portfolio Advisor.

- 5.7** As soon as is reasonably practicable after receipt of an effective Rebalancing Notice on a Reference Portfolio Adjustment Date, and subject to any rejection, the Calculation Agent shall notify the Reference Portfolio Advisor of (a) the Notional Net Acquisition Value and/or Notional Net Disposal Value applicable to each Constituent that is subject to the Rebalancing and (b) the Exposure of each Constituent comprised in the Reference Portfolio as a result of the Rebalancing. Upon receipt by the Reference Portfolio Advisor of such notice from the Calculation Agent, the Rebalancing shall be binding and conclusive on the Reference Portfolio Advisor in the absence of manifest error.

For the avoidance of doubt, a proposed Rebalancing shall be effective only if and to the extent that the Calculation Agent, on the Reference Portfolio Adjustment Date on which the relevant Rebalancing Notice is given, notifies to the Reference Portfolio Advisor the information mentioned in (a) and (b) above. Should a proposed Rebalancing not be fully effective on a Reference Portfolio Adjustment Date, subject to clause 5.3, the Reference Portfolio Advisor will be required to deliver one or more further Rebalancing Notices in accordance with the provisions hereof to execute the remainder of the initially proposed Rebalancing.

- 5.8** In this Section:

- (i) "**Notional Net Acquisition Value**" means, in relation to an Eligible Constituent, the notional price (net of any applicable Rebalance Fee) at which the Calculation Agent determines that a notional investor would be able to notionally acquire exposure to such Constituent (where applicable, on the relevant Exchange) at the execution time on the relevant Reference Portfolio Adjustment Date, as converted into Reference Portfolio Currency where such Constituent is not denominated in the Reference Portfolio Currency, at the then prevailing currency exchange rate, each as determined by the Calculation Agent in its sole and reasonable discretion; and
- (ii) "**Notional Net Disposal Value**" means, in relation to a Constituent, the notional price (net of any applicable Rebalance Fee) at which the Calculation Agent determines that a notional investor would be able to notionally unwind exposure to such Constituent (where applicable, on the relevant Exchange) at the execution time on the relevant Reference Portfolio Adjustment Date, as converted into Reference Portfolio Currency, where such Constituent is not denominated in the Reference Portfolio Currency, at the then prevailing currency exchange rate, each as determined by the Calculation Agent in its sole and reasonable discretion.

6 Adjustments of the Reference Portfolio

- 6.1** If, at any time, any event occurs in relation to any Constituent which the Calculation Agent determines requires an adjustment(s) to be made to the composition of the Reference Portfolio, then the Calculation Agent shall (i) determine which adjustment(s) are to be made to the Reference Portfolio with a view to account for the effect of the relevant event and to preserve the prevailing composition of the Reference Portfolio immediately prior to the occurrence of such event and (ii) determine the date on which such adjustment(s) shall take effect.

Notwithstanding the entitlements of the Calculation Agent under this paragraph, the sole responsibility and legal duty to advise the Reference Portfolio in compliance with the rules and provisions contained in this document is with the Reference Portfolio Advisor.

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Disclosure of movement of 1% or more in substantial holding
or change in nature of relevant interest, or both

Sections 277 and 278, Financial Markets Conduct Act 2013

To NZX Limited
and
To THE A2 MILK COMPANY LIMITED

Relevant event being disclosed: Movement of 1% or more in substantial holding and
change in the nature of relevant interest in the substantial holding

Date of relevant event: 27 April, 2020

Date this disclosure made: 1 May, 2020

Date last disclosure made: 24 March, 2020

Substantial product holder(s) giving disclosure

Full name(s): Mitsubishi UFJ Financial Group, Inc., Mitsubishi UFJ Trust and Banking
Corporation, Mitsubishi UFJ Kokusai Asset Management Co., Ltd., First Sentier Investors
(Australia) IM Limited, First Sentier Investors Realindex Pty Limited, First Sentier Investors
(Australia) RE Ltd

Summary of substantial holding

Class of quoted voting products: Ordinary Shares (security code: NZATME0002S8)

Summary for Mitsubishi UFJ Financial Group, Inc., Mitsubishi UFJ Trust and Banking
Corporation, Mitsubishi UFJ Kokusai Asset Management Co., Ltd., First Sentier Investors
(Australia) IM Limited, First Sentier Investors Realindex Pty Limited, First Sentier Investors
(Australia) RE Ltd

For **this** disclosure,—

- (a) total number held in class: 47,255,990
- (b) total in class: 739,830,151
- (c) total percentage held in class: 6.387%

For **last** disclosure,—

- (a) total number held in class: 54,906,724
- (b) total in class: 736,728,598
- (c) total percentage held in class: 7.453%

Details of transactions and events giving rise to relevant event

Details of the transactions or other events requiring disclosure:

For transaction details relating to subsidiaries of Mitsubishi UFJ Financial Group, Inc. see Annexure A.

For transaction details relating to the Morgan Stanley group see Annexure C.

Details after relevant event

Details for Mitsubishi UFJ Financial Group, Inc.

Nature of relevant interest(s): Deemed relevant interest by reason of being a holding company and a related company of Mitsubishi UFJ Trust and Banking Corporation, Mitsubishi UFJ Kokusai Asset Management Co., Ltd., First Sentier Investors (Australia) IM Limited, First Sentier Investors Realindex Pty Limited, First Sentier Investors (Australia) RE Ltd and being deemed to have the same relevant interests as are disclosed by Mitsubishi UFJ Trust and Banking Corporation, Mitsubishi UFJ Kokusai Asset Management Co., Ltd., First Sentier Investors (Australia) IM Limited, First Sentier Investors Realindex Pty Limited, First Sentier Investors (Australia) RE Ltd in this notice.

For that relevant interest,—

- (a) number held in class: 26,625,836
- (b) percentage held in class: 3.599%
- (c) current registered holder(s): Unknown
- (d) registered holder(s) once transfers are registered: N/A

Nature of relevant interest(s): Deemed relevant interest arising from being a wholly-owned subsidiary and a related company of Mitsubishi UFJ Financial Group, Inc., which is deemed to have the same relevant interests as are held in the Morgan Stanley group by reason of being a greater than 20% shareholder in the Morgan Stanley group. The relevant interests held in the Morgan Stanley group which are included in this disclosure are set out in Annexure B to this notice.

For that relevant interest,—

- (a) number held in class: 20,630,154
- (b) percentage held in class: 2.788%
- (c) current registered holder(s): As listed in Annexure B
- (d) registered holder(s) once transfers are registered: N/A

Details for Mitsubishi UFJ Trust and Banking Corporation

Nature of relevant interest(s): Relevant interest arising from having the power to control the exercise of the right to vote attached to securities and/or to control the exercise of the power to dispose of securities in its capacity as investment manager (as provided for under its investment mandates). The relevant agreement need not be attached under regulation 139.

For that relevant interest,—

- (a) number held in class: 560,347
- (b) percentage held in class : 0.076%
- (c) current registered holder(s) : Unknown
- (d) registered holder(s) once transfers are registered : Unknown

Nature of relevant interest(s): Deemed relevant interest by reason of being a related company of other Mitsubishi UFJ Financial Group, Inc. subsidiaries disclosing in this notice.

For that relevant interest,—

- (a) number held in class: 26,065,489
- (b) percentage held in class: 3.523%
- (c) current registered holder(s): Unknown
- (d) registered holder(s) once transfers are registered: N/A

Nature of relevant interest(s): Deemed relevant interest arising from being a wholly-owned subsidiary and a related company of Mitsubishi UFJ Financial Group, Inc., which is deemed to have the same relevant interests as are held in the Morgan Stanley group by reason of being a greater than 20% shareholder in the Morgan Stanley group. The relevant interests held in the Morgan Stanley group which are included in this disclosure are set out in Annexure B to this notice.

For that relevant interest,—

- (e) number held in class: 20,630,154
- (f) percentage held in class: 2.788%
- (g) current registered holder(s): As listed in Annexure B
- (h) registered holder(s) once transfers are registered: N/A

Details for Mitsubishi UFJ Kokusai Asset Management Co.

Nature of relevant interest(s): Relevant interest arising from having the power to control the exercise of the right to vote attached to securities and/or to control the

exercise of the power to dispose of securities in its capacity as investment manager (as provided for under its investment mandates). The relevant agreement need not be attached under regulation 139.

For that relevant interest,—

- (a) number held in class: 108,999
- (b) percentage held in class : 0.015%
- (c) current registered holder(s) : Unknown
- (d) registered holder(s) once transfers are registered : Unknown

Nature of relevant interest(s): Deemed relevant interest by reason of being a related company of other Mitsubishi UFJ Financial Group, Inc. subsidiaries disclosing in this notice.

For that relevant interest,—

- (a) number held in class: 26,516,837
- (b) percentage held in class: 3.584%
- (c) current registered holder(s): Unknown
- (d) registered holder(s) once transfers are registered: N/A

Nature of relevant interest(s): Deemed relevant interest arising from being a wholly-owned subsidiary and a related company of Mitsubishi UFJ Financial Group, Inc., which is deemed to have the same relevant interests as are held in the Morgan Stanley group by reason of being a greater than 20% shareholder in the Morgan Stanley group. The relevant interests held in the Morgan Stanley group which are included in this disclosure are set out in Annexure B to this notice.

For that relevant interest,—

- (a) number held in class: 20,630,154
- (b) percentage held in class: 2.788%
- (c) current registered holder(s): As listed in Annexure B
- (d) registered holder(s) once transfers are registered: N/A

Details for First Sentier Investors (Australia) IM Limited

Nature of relevant interest(s): Relevant interest arising from having the power to control the exercise of the right to vote attached to securities and/or to control the exercise of the power to dispose of securities in its capacity as investment manager (as provided for under its investment mandates). The relevant agreement need not be attached under regulation 139.

For that relevant interest,—

- (a) number held in class: 21,592,126
- (b) percentage held in class : 2.919%
- (c) current registered holder(s) : Unknown
- (d) registered holder(s) once transfers are registered : Unknown

Nature of relevant interest(s): Deemed relevant interest by reason of being a related company of other Mitsubishi UFJ Financial Group, Inc. subsidiaries disclosing in this notice.

For that relevant interest,—

- (a) number held in class: 5,033,710
- (b) percentage held in class: 0.680%
- (c) current registered holder(s): Unknown
- (d) registered holder(s) once transfers are registered: N/A

Nature of relevant interest(s): Deemed relevant interest arising from being a wholly-owned subsidiary and a related company of Mitsubishi UFJ Financial Group, Inc., which is deemed to have the same relevant interests as are held in the Morgan Stanley group by reason of being a greater than 20% shareholder in the Morgan Stanley group. The relevant interests held in the Morgan Stanley group which are included in this disclosure are set out in Annexure B to this notice.

For that relevant interest,—

- (a) number held in class: 20,630,154
- (b) percentage held in class: 2.788%
- (c) current registered holder(s): As listed in Annexure B
- (d) registered holder(s) once transfers are registered: N/A

Details for First Sentier Investors Realindex Pty Ltd

Nature of relevant interest(s): Relevant interest arising from having the power to control the exercise of the right to vote attached to securities and/or to control the exercise of the power to dispose of securities in its capacity as investment manager (as provided for under its investment mandates). The relevant agreement need not be attached under regulation 139.

For that relevant interest,—

- (a) number held in class: 4,346,887

- (b) percentage held in class : 0.588%
- (c) current registered holder(s) : Unknown
- (d) registered holder(s) once transfers are registered : Unknown

Nature of relevant interest(s): Deemed relevant interest by reason of being a related company of other Mitsubishi UFJ Financial Group, Inc. subsidiaries disclosing in this notice.

For that relevant interest,—

- (a) number held in class: 22,278,949
- (b) percentage held in class: 3.011%
- (c) current registered holder(s): Unknown
- (d) registered holder(s) once transfers are registered: N/A

Nature of relevant interest(s): Deemed relevant interest arising from being a wholly-owned subsidiary and a related company of Mitsubishi UFJ Financial Group, Inc., which is deemed to have the same relevant interests as are held in the Morgan Stanley group by reason of being a greater than 20% shareholder in the Morgan Stanley group. The relevant interests held in the Morgan Stanley group which are included in this disclosure are set out in Annexure B to this notice.

For that relevant interest,—

- (a) number held in class: 20,630,154
- (b) percentage held in class: 2.788%
- (c) current registered holder(s): As listed in Annexure B
- (d) registered holder(s) once transfers are registered: N/A

Details for First Sentier Investors (Australia) RE Ltd

Nature of relevant interest(s): Relevant interest arising from having the power to control the exercise of the right to vote attached to securities and/or to control the exercise of the power to dispose of securities in its capacity as investment manager (as provided for under its investment mandates). The relevant agreement need not be attached under regulation 139.

For that relevant interest,—

- (e) number held in class: 17,477
- (f) percentage held in class : 0.002%

- (g) current registered holder(s) : Unknown
- (h) registered holder(s) once transfers are registered : Unknown

Nature of relevant interest(s): Deemed relevant interest by reason of being a related company of other Mitsubishi UFJ Financial Group, Inc. subsidiaries disclosing in this notice.

For that relevant interest,—

- (e) number held in class: 26,608,359
- (f) percentage held in class: 3.597%
- (g) current registered holder(s): Unknown
- (h) registered holder(s) once transfers are registered: N/A

Nature of relevant interest(s): Deemed relevant interest arising from being a wholly-owned subsidiary and a related company of Mitsubishi UFJ Financial Group, Inc., which is deemed to have the same relevant interests as are held in the Morgan Stanley group by reason of being a greater than 20% shareholder in the Morgan Stanley group. The relevant interests held in the Morgan Stanley group which are included in this disclosure are set out in Annexure B to this notice.

For that relevant interest,—

- (a) number held in class: 20,630,154
- (b) percentage held in class: 2.788%
- (c) current registered holder(s): As listed in Annexure B
- (d) registered holder(s) once transfers are registered: N/A

Details of transactions and events giving rise to substantial holding

Details of the transactions or other events requiring disclosure:

For transaction details relating to subsidiaries of Mitsubishi UFJ Financial Group, Inc. see Annexure A.

For transaction details relating to the Morgan Stanley group see Annexure C.

Additional information

Address(es) of substantial product holder(s):

Mitsubishi UFJ Financial Group, Inc. – 2-7-1, Marunouchi, Chiyoda-ku, Tokyo 100-8330, Japan

Mitsubishi UFJ Trust and Banking Corporation – 1-4-5, Marunouchi, Chiyoda-ku, Tokyo, Japan

Mitsubishi UFJ Kokusai Asset Management Co., Ltd.- 1-12-1 Yurakucho, Chiyoda-ku, Tokyo, Japan

First Sentier Investors (Australia) IM Ltd – Level 5, Tower Three International Towers Sydney, 300 Barangaroo Avenue, Barangaroo, NSW 2000, Australia

First Sentier Investors Realindex Investments Pty Ltd - Level 5, Tower Three International Towers Sydney, 300 Barangaroo Avenue, Barangaroo, NSW 2000, Australia

First Sentier Investors (Australia) RE Ltd - Level 5, Tower Three International Towers Sydney, 300 Barangaroo Avenue, Barangaroo, NSW 2000, Australia

Contact details:

Mariko Onda, Phone: +81-03-3240-3003, E-mail: mariko_onda@mufg.jp

Nature of connection between substantial product holders: Mitsubishi UFJ Trust and Banking Corporation, Mitsubishi UFJ Kokusai Asset Management Co., Ltd., First Sentier Investors (Australia) IM Limited, First Sentier Investors (Australia) IM Limited are wholly-owned subsidiary of Mitsubishi UFJ Financial Group, Inc.

Name of any other person believed to have given, or believed to be required to give, a disclosure under the Financial Markets Conduct Act 2013 in relation to the financial products to which this disclosure relates: Not applicable

Certification

I, Mariko Onda, certify that, to the best of my knowledge and belief, the information contained in this disclosure is correct and that I am duly authorised to make this disclosure by all persons for whom it is made.

Annexure A

Transaction details for subsidiaries of Mitsubishi UFJ Financial Group, Inc.

Date of Transaction	Holder of Relevant Interest	Transaction Nature	Consideration	Class and number of securities
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	203.97(AUD)	13 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	203.97(AUD)	13 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	125.52(AUD)	8 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	298.11(AUD)	19 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	47.07(AUD)	3 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	172.59(AUD)	11 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	47.07(AUD)	3 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	156.9(AUD)	10 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	30912.6096(AUD)	1923 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	264006.3395(AUD)	16735 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	31.38(AUD)	2 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	313.8(AUD)	20 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	156.9(AUD)	10 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	117141.39(AUD)	7191 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	141.21(AUD)	9 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	31.38(AUD)	2 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	47.07(AUD)	3 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	1449819.008(AUD)	90368 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	262807.3863(AUD)	16659 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	9156.99(AUD)	577 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	154796.8352(AUD)	9632 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	28865.88(AUD)	1772 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	282.42(AUD)	18 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	31.38(AUD)	2 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	94.14(AUD)	6 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	141.21(AUD)	9 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	94.14(AUD)	6 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	251.04(AUD)	16 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	78.45(AUD)	5 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	125.52(AUD)	8 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	156.9(AUD)	10 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	78.45(AUD)	5 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	251.04(AUD)	16 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	141.21(AUD)	9 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	392.25(AUD)	25 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	40125.5(AUD)	2500 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	1066358.4415(AUD)	67595 ORDINARY SHARES
19-Mar-2020	First Sentier Investors Realindex Pty Ltd	Buy	386336.09(NZD)	24941 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	99108.36(AUD)	6084 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	564.84(AUD)	36 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	31.38(AUD)	2 ORDINARY SHARES
19-Mar-2020	First Sentier Investors Realindex Pty Ltd	Buy	516600.24(AUD)	32552 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	219.66(AUD)	14 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	141.21(AUD)	9 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	172.59(AUD)	11 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	94.14(AUD)	6 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	141.21(AUD)	9 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	902117.6288(AUD)	57184 ORDINARY SHARES

19-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	540388.17(AUD)	33173 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	4919289.2039(AUD)	311827 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	392.25(AUD)	25 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	141.21(AUD)	9 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	47.07(AUD)	3 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	78.45(AUD)	5 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	125.52(AUD)	8 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	109.83(AUD)	7 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	109.83(AUD)	7 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	47.07(AUD)	3 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	47.07(AUD)	3 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	109.83(AUD)	7 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	28996.2(AUD)	1780 ORDINARY SHARES
19-Mar-2020	First Sentier Investors (Australia) IM Ltd	Buy	276830.016(AUD)	17520 ORDINARY SHARES
20-Mar-2020	First Sentier Investors Realindex Pty Ltd	Buy	974567.6309(AUD)	60199 ORDINARY SHARES
20-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	143963.072(AUD)	8891 ORDINARY SHARES
20-Mar-2020	First Sentier Investors Realindex Pty Ltd	Buy	209066.0374(AUD)	12914 ORDINARY SHARES
20-Mar-2020	First Sentier Investors Realindex Pty Ltd	Buy	57018.0102(AUD)	3522 ORDINARY SHARES
20-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	32263.8(AUD)	2000 ORDINARY SHARES
20-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	85235.3645(AUD)	5291 ORDINARY SHARES
20-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	344211.6865(AUD)	21367 ORDINARY SHARES
20-Mar-2020	First Sentier Investors Realindex Pty Ltd	Buy	58228.17(AUD)	3601 ORDINARY SHARES
20-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	84832.627(AUD)	5266 ORDINARY SHARES
20-Mar-2020	First Sentier Investors Realindex Pty Ltd	Buy	52792.6551(AUD)	3261 ORDINARY SHARES
20-Mar-2020	First Sentier Investors Realindex Pty Ltd	Buy	10182.9439(AUD)	629 ORDINARY SHARES
20-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	214836.292(AUD)	13336 ORDINARY SHARES
20-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	291195.322(AUD)	18076 ORDINARY SHARES
20-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	48633(AUD)	3000 ORDINARY SHARES
20-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	242847(AUD)	15000 ORDINARY SHARES
20-Mar-2020	First Sentier Investors Realindex Pty Ltd	Buy	35818.708(NZD)	2180 ORDINARY SHARES
20-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	17956.928(AUD)	1109 ORDINARY SHARES
20-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	161319(AUD)	10000 ORDINARY SHARES
20-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	17977.999(AUD)	1109 ORDINARY SHARES
20-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	26806.208(AUD)	1664 ORDINARY SHARES
20-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	144132.001(AUD)	8891 ORDINARY SHARES
20-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	113477(AUD)	7000 ORDINARY SHARES
20-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	16109.5(AUD)	1000 ORDINARY SHARES
20-Mar-2020	First Sentier Investors Realindex Pty Ltd	Buy	15719.6161(AUD)	971 ORDINARY SHARES
23-Mar-2020	Mitsubishi UFJ Trust and Banking Company Limited	Sell	126280.42(NZD)	7658 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	106.47(AUD)	7 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	182.52(AUD)	12 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	152.1(AUD)	10 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	121.68(AUD)	8 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	91.26(AUD)	6 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	349.83(AUD)	23 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	121.68(AUD)	8 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	30455.4(AUD)	2000 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	30.42(AUD)	2 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	136.89(AUD)	9 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	206663.4835(AUD)	13337 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	1530980(AUD)	100000 ORDINARY SHARES

23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	288.99(AUD)	19 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	152.1(AUD)	10 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	45.63(AUD)	3 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	30.42(AUD)	2 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	121.68(AUD)	8 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	136.89(AUD)	9 ORDINARY SHARES
23-Mar-2020	First Sentier Investors Realindex Pty Ltd	Buy	43859.2(AUD)	2848 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) IM Ltd	Buy	123493.3408(AUD)	8048 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	121.68(AUD)	8 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	228.15(AUD)	15 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	106.47(AUD)	7 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	136.89(AUD)	9 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	243.36(AUD)	16 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	76.05(AUD)	5 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	197.73(AUD)	13 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) IM Ltd	Buy	123431.9624(AUD)	8044 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	45831.9(AUD)	3000 ORDINARY SHARES
23-Mar-2020	First Sentier Investors Realindex Pty Ltd	Buy	61076.4(AUD)	3966 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	136.89(AUD)	9 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	45.63(AUD)	3 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	91.26(AUD)	6 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	486.72(AUD)	32 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	152.1(AUD)	10 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	76.05(AUD)	5 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	45.63(AUD)	3 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	121.68(AUD)	8 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	25769.0165(AUD)	1663 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	273.78(AUD)	18 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	91.26(AUD)	6 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	60.84(AUD)	4 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	76.05(AUD)	5 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	121.68(AUD)	8 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	91.26(AUD)	6 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	212.94(AUD)	14 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	349.83(AUD)	23 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	106.47(AUD)	7 ORDINARY SHARES
23-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	182.52(AUD)	12 ORDINARY SHARES
24-Mar-2020	Mitsubishi UFJ Kokusai Asset Management, Co., Ltd	Buy	31023.2(NZD)	1976 ORDINARY SHARES
24-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	144(AUD)	9 ORDINARY SHARES
24-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	48(AUD)	3 ORDINARY SHARES
24-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	237225(AUD)	15000 ORDINARY SHARES
24-Mar-2020	First Sentier Investors Realindex Pty Ltd	Buy	9887.934(AUD)	622 ORDINARY SHARES
24-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	95294.4(AUD)	6000 ORDINARY SHARES
24-Mar-2020	First Sentier Investors Realindex Pty Ltd	Buy	41242.08(AUD)	2568 ORDINARY SHARES
24-Mar-2020	First Sentier Investors (Australia) IM Ltd	Buy	164697.624(AUD)	10374 ORDINARY SHARES
24-Mar-2020	First Sentier Investors (Australia) IM Ltd	Buy	164777.004(AUD)	10379 ORDINARY SHARES
24-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	48(AUD)	3 ORDINARY SHARES
24-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	48(AUD)	3 ORDINARY SHARES
25-Mar-2020	Mitsubishi UFJ Trust and Banking Company Limited	Sell	82,155.54(NZD)	5106 ORDINARY SHARES
25-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	348427.6268(AUD)	22222 ORDINARY SHARES
25-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	43557.3732(AUD)	2778 ORDINARY SHARES

25-Mar-2020	First Sentier Investors (Australia) IM Ltd	Buy	163917.3852(AUD)	10298 ORDINARY SHARES
25-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	646537.0086(AUD)	43726 ORDINARY SHARES
25-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	1625598.6201(AUD)	109941 ORDINARY SHARES
25-Mar-2020	First Sentier Investors Realindex Pty Ltd	Buy	12576.9(AUD)	791 ORDINARY SHARES
25-Mar-2020	First Sentier Investors (Australia) IM Ltd	Buy	163837.7982(AUD)	10293 ORDINARY SHARES
25-Mar-2020	First Sentier Investors Realindex Pty Ltd	Buy	86527.8(AUD)	5442 ORDINARY SHARES
25-Mar-2020	First Sentier Investors (Australia) IM Ltd	Buy	1346709.3986(AUD)	83822 ORDINARY SHARES
26-Mar-2020	First Sentier Investors (Australia) IM Ltd	Buy	158987.3065(AUD)	9911 ORDINARY SHARES
26-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	287024.4(AUD)	18000 ORDINARY SHARES
26-Mar-2020	First Sentier Investors Realindex Pty Ltd	Buy	115504(AUD)	7219 ORDINARY SHARES
26-Mar-2020	First Sentier Investors (Australia) IM Ltd	Buy	158907.099(AUD)	9906 ORDINARY SHARES
26-Mar-2020	First Sentier Investors (Australia) IM Ltd	Buy	221425.4835(AUD)	13885 ORDINARY SHARES
26-Mar-2020	First Sentier Investors (Australia) IM Ltd	Buy	987487.6672(AUD)	61696 ORDINARY SHARES
27-Mar-2020	Mitsubishi UFJ Trust and Banking Company Limited	Buy	24110.24 (NZD)	1442 ORDINARY SHARES
27-Mar-2020	First Sentier Investors Realindex Pty Ltd	Buy	9728.31(AUD)	613 ORDINARY SHARES
27-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	245342.5884(AUD)	15106 ORDINARY SHARES
27-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	36096.7192(AUD)	2228 ORDINARY SHARES
27-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	287931.2808(AUD)	17772 ORDINARY SHARES
27-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	30761.2116(AUD)	1894 ORDINARY SHARES
27-Mar-2020	First Sentier Investors Realindex Pty Ltd	Buy	49974.63(AUD)	3149 ORDINARY SHARES
27-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	32402.8(AUD)	2000 ORDINARY SHARES
27-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	1624.14(AUD)	100 ORDINARY SHARES
30-Mar-2020	Mitsubishi UFJ Trust and Banking Company Limited	Buy	25052.12(NZD)	1522 ORDINARY SHARES
30-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	65.08(AUD)	4 ORDINARY SHARES
30-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	162.7(AUD)	10 ORDINARY SHARES
30-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	97.62(AUD)	6 ORDINARY SHARES
30-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	72829.656(AUD)	4443 ORDINARY SHARES
30-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	48.81(AUD)	3 ORDINARY SHARES
30-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	184739.442(AUD)	11260 ORDINARY SHARES
30-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	198914.8308(AUD)	12124 ORDINARY SHARES
30-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	65.08(AUD)	4 ORDINARY SHARES
30-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	81.35(AUD)	5 ORDINARY SHARES
30-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	97.62(AUD)	6 ORDINARY SHARES
30-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	48.81(AUD)	3 ORDINARY SHARES
30-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	9130.344(AUD)	557 ORDINARY SHARES
30-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	32784(AUD)	2000 ORDINARY SHARES
30-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	130.16(AUD)	8 ORDINARY SHARES
30-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	113.89(AUD)	7 ORDINARY SHARES
30-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	57915.651(AUD)	3530 ORDINARY SHARES
30-Mar-2020	First Sentier Investors Realindex Pty Ltd	Buy	198778.88(AUD)	11776 ORDINARY SHARES
30-Mar-2020	First Sentier Investors Realindex Pty Ltd	Buy	23412.56(AUD)	1387 ORDINARY SHARES
30-Mar-2020	First Sentier Investors Realindex Pty Ltd	Buy	12913.2(AUD)	765 ORDINARY SHARES
30-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	48.81(AUD)	3 ORDINARY SHARES
30-Mar-2020	First Sentier Investors Realindex Pty Ltd	Buy	154823.36(AUD)	9172 ORDINARY SHARES
30-Mar-2020	First Sentier Investors Realindex Pty Ltd	Buy	11680.96(AUD)	692 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	339.8(AUD)	20 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	203.88(AUD)	12 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	254.85(AUD)	15 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	424.75(AUD)	25 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	288.83(AUD)	17 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	407.76(AUD)	24 ORDINARY SHARES

31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	339.8(AUD)	20 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	67.96(AUD)	4 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	744111.5299(AUD)	44419 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	254.85(AUD)	15 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	50.97(AUD)	3 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	67.96(AUD)	4 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	118.93(AUD)	7 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	135.92(AUD)	8 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	93493.4701(AUD)	5581 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	526.69(AUD)	31 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	220.87(AUD)	13 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	509.7(AUD)	30 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	152.91(AUD)	9 ORDINARY SHARES
31-Mar-2020	First Sentier Investors Realindex Pty Ltd	Buy	9506.07(NZD)	553 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	50.97(AUD)	3 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	169.9(AUD)	10 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	169.9(AUD)	10 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	220.87(AUD)	13 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	84.95(AUD)	5 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	288.83(AUD)	17 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	237.86(AUD)	14 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	152.91(AUD)	9 ORDINARY SHARES
31-Mar-2020	First Sentier Investors Realindex Pty Ltd	Buy	70284.4(AUD)	4234 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	152.91(AUD)	9 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	237.86(AUD)	14 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	475.72(AUD)	28 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) IM Ltd	Sell	1660.86(AUD)	100 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	237.86(AUD)	14 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	186.89(AUD)	11 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	50.97(AUD)	3 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	288.83(AUD)	17 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	220.87(AUD)	13 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	67.96(AUD)	4 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	203.88(AUD)	12 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	84.95(AUD)	5 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	186.89(AUD)	11 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	169.9(AUD)	10 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	662.61(AUD)	39 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	645.62(AUD)	38 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	356.79(AUD)	21 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	118.93(AUD)	7 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	951.44(AUD)	56 ORDINARY SHARES
31-Mar-2020	First Sentier Investors (Australia) RE Ltd	Sell	67.96(AUD)	4 ORDINARY SHARES
31-Mar-2020	First Sentier Investors Realindex Pty Ltd	Buy	37748.4(AUD)	2274 ORDINARY SHARES
01-Apr-2020	Mitsubishi UFJ Trust and Banking Company Limited	Buy	2922.28(NZD)	168 ORDINARY SHARES
01-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	33.78(AUD)	2 ORDINARY SHARES
01-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	212997.2538(AUD)	12697 ORDINARY SHARES
01-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	180436.2024(AUD)	10756 ORDINARY SHARES
01-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	83671(AUD)	5000 ORDINARY SHARES
01-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	33.78(AUD)	2 ORDINARY SHARES
01-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	50.67(AUD)	3 ORDINARY SHARES
01-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	54754.9056(AUD)	3264 ORDINARY SHARES

01-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	1677.54(AUD)	100 ORDINARY SHARES
01-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	33.78(AUD)	2 ORDINARY SHARES
01-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	33.78(AUD)	2 ORDINARY SHARES
01-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	55073.6382(AUD)	3283 ORDINARY SHARES
02-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	32.8056(AUD)	2 ORDINARY SHARES
02-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	32.8056(AUD)	2 ORDINARY SHARES
02-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	114.8196(AUD)	7 ORDINARY SHARES
02-Apr-2020	First Sentier Investors Realindex Pty Ltd	Buy	15786.49(AUD)	947 ORDINARY SHARES
02-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	180.4308(AUD)	11 ORDINARY SHARES
02-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	98.4168(AUD)	6 ORDINARY SHARES
02-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	2478285(AUD)	150000 ORDINARY SHARES
02-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	32.8056(AUD)	2 ORDINARY SHARES
02-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	65.6112(AUD)	4 ORDINARY SHARES
02-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	49.2084(AUD)	3 ORDINARY SHARES
02-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	164.028(AUD)	10 ORDINARY SHARES
02-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	65.6112(AUD)	4 ORDINARY SHARES
02-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	98.4168(AUD)	6 ORDINARY SHARES
02-Apr-2020	First Sentier Investors Realindex Pty Ltd	Buy	137810.89(AUD)	8267 ORDINARY SHARES
02-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	131.2224(AUD)	8 ORDINARY SHARES
03-Apr-2020	First Sentier Investors Realindex Pty Ltd	Buy	126827.22(AUD)	7631 ORDINARY SHARES
03-Apr-2020	First Sentier Investors Realindex Pty Ltd	Buy	515235.87(NZD)	29973 ORDINARY SHARES
03-Apr-2020	First Sentier Investors Realindex Pty Ltd	Buy	6465.18(AUD)	389 ORDINARY SHARES
03-Apr-2020	First Sentier Investors (Australia) IM Ltd	Buy	118939.9092(AUD)	7107 ORDINARY SHARES
03-Apr-2020	First Sentier Investors (Australia) IM Ltd	Buy	118789.2888(AUD)	7098 ORDINARY SHARES
03-Apr-2020	First Sentier Investors Realindex Pty Ltd	Buy	7395.9(AUD)	445 ORDINARY SHARES
03-Apr-2020	First Sentier Investors Realindex Pty Ltd	Buy	11484.42(AUD)	691 ORDINARY SHARES
07-Apr-2020	Mitsubishi UFJ Trust and Banking Company Limited	Buy	133026.52(NZD)	7654 ORDINARY SHARES
07-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	57020.859(AUD)	3346 ORDINARY SHARES
07-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	454224.141(AUD)	26654 ORDINARY SHARES
07-Apr-2020	First Sentier Investors (Australia) RE Ltd	Buy	1872.2(AUD)	110 ORDINARY SHARES
08-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	302340.288(AUD)	17768 ORDINARY SHARES
08-Apr-2020	First Sentier Investors Realindex Pty Ltd	Buy	3296.72(AUD)	196 ORDINARY SHARES
08-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	426063.624(AUD)	25039 ORDINARY SHARES
08-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	130682.88(AUD)	7680 ORDINARY SHARES
08-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	1701.6(AUD)	100 ORDINARY SHARES
08-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	37979.712(AUD)	2232 ORDINARY SHARES
08-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	502941.912(AUD)	29557 ORDINARY SHARES
08-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	131431.584(AUD)	7724 ORDINARY SHARES
08-Apr-2020	First Sentier Investors (Australia) RE Ltd	Buy	68.12(AUD)	4 ORDINARY SHARES
09-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	33.54(AUD)	2 ORDINARY SHARES
09-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	33.54(AUD)	2 ORDINARY SHARES
09-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	33.54(AUD)	2 ORDINARY SHARES
09-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	67.08(AUD)	4 ORDINARY SHARES
09-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	50.31(AUD)	3 ORDINARY SHARES
09-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	33.54(AUD)	2 ORDINARY SHARES
09-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	67.08(AUD)	4 ORDINARY SHARES
09-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	67.08(AUD)	4 ORDINARY SHARES
09-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	117.39(AUD)	7 ORDINARY SHARES
09-Apr-2020	First Sentier Investors Realindex Pty Ltd	Buy	91198.8(AUD)	5390 ORDINARY SHARES
09-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	50.31(AUD)	3 ORDINARY SHARES
09-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	100.62(AUD)	6 ORDINARY SHARES

09-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	33.54(AUD)	2 ORDINARY SHARES
14-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	187371.8448(AUD)	10731 ORDINARY SHARES
14-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	221175.9536(AUD)	12667 ORDINARY SHARES
14-Apr-2020	First Sentier Investors Realindex Pty Ltd	Buy	23423.2(AUD)	1340 ORDINARY SHARES
14-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	57480.9536(AUD)	3292 ORDINARY SHARES
14-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	57795.248(AUD)	3310 ORDINARY SHARES
14-Apr-2020	First Sentier Investors Realindex Pty Ltd	Buy	84061.32(AUD)	4809 ORDINARY SHARES
14-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	174608(AUD)	10000 ORDINARY SHARES
17-Apr-2020	First Sentier Investors Realindex Pty Ltd	Buy	123673.83(NZD)	6243 ORDINARY SHARES
15-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	193175.1696(AUD)	10731 ORDINARY SHARES
15-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	59585.296(AUD)	3310 ORDINARY SHARES
15-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	91.25(AUD)	5 ORDINARY SHARES
15-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	36.5(AUD)	2 ORDINARY SHARES
15-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	2755.75(AUD)	151 ORDINARY SHARES
15-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	228026.2672(AUD)	12667 ORDINARY SHARES
15-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	1808.49(AUD)	100 ORDINARY SHARES
15-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	59261.2672(AUD)	3292 ORDINARY SHARES
15-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	316197(AUD)	17500 ORDINARY SHARES
15-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	9034.2(AUD)	500 ORDINARY SHARES
16-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	110.64(AUD)	6 ORDINARY SHARES
16-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	36.88(AUD)	2 ORDINARY SHARES
16-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	36.88(AUD)	2 ORDINARY SHARES
16-Apr-2020	First Sentier Investors Realindex Pty Ltd	Buy	59358(NZD)	3044 ORDINARY SHARES
16-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	73.76(AUD)	4 ORDINARY SHARES
16-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	129.08(AUD)	7 ORDINARY SHARES
16-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	928.18(AUD)	50 ORDINARY SHARES
16-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	258.16(AUD)	14 ORDINARY SHARES
16-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	36.88(AUD)	2 ORDINARY SHARES
16-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	55.32(AUD)	3 ORDINARY SHARES
16-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	73.76(AUD)	4 ORDINARY SHARES
16-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	202.84(AUD)	11 ORDINARY SHARES
16-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	92.2(AUD)	5 ORDINARY SHARES
16-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	129.08(AUD)	7 ORDINARY SHARES
16-Apr-2020	First Sentier Investors Realindex Pty Ltd	Buy	87837(AUD)	4623 ORDINARY SHARES
16-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	110.64(AUD)	6 ORDINARY SHARES
16-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	129.08(AUD)	7 ORDINARY SHARES
16-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	129.08(AUD)	7 ORDINARY SHARES
16-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	73.76(AUD)	4 ORDINARY SHARES
16-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	110.64(AUD)	6 ORDINARY SHARES
16-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	73.76(AUD)	4 ORDINARY SHARES
16-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	368.8(AUD)	20 ORDINARY SHARES
16-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	73.76(AUD)	4 ORDINARY SHARES
16-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	36.88(AUD)	2 ORDINARY SHARES
16-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	147.52(AUD)	8 ORDINARY SHARES
16-Apr-2020	First Sentier Investors Realindex Pty Ltd	Buy	2000263(AUD)	105277 ORDINARY SHARES
16-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	73.76(AUD)	4 ORDINARY SHARES
16-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	92.2(AUD)	5 ORDINARY SHARES
16-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	36.88(AUD)	2 ORDINARY SHARES
16-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	36.88(AUD)	2 ORDINARY SHARES
17-Apr-2020	Mitsubishi UFJ Trust and Banking Company Limited	Sell	45571.5(NZD)	2337 ORDINARY SHARES
17-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	56.16(AUD)	3 ORDINARY SHARES

17-Apr-2020	First Sentier Investors (Australia) IM Ltd	Buy	77995.4962(AUD)	4133 ORDINARY SHARES
17-Apr-2020	First Sentier Investors (Australia) IM Ltd	Buy	461613.3154(AUD)	24461 ORDINARY SHARES
17-Apr-2020	First Sentier Investors (Australia) IM Ltd	Buy	152146.935(AUD)	8121 ORDINARY SHARES
17-Apr-2020	First Sentier Investors Realindex Pty Ltd	Sell	198595.25(NZD)	10025 ORDINARY SHARES
17-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	2944.0326(AUD)	157 ORDINARY SHARES
17-Apr-2020	First Sentier Investors (Australia) IM Ltd	Buy	466274.5512(AUD)	24708 ORDINARY SHARES
17-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	371090.824(AUD)	19760 ORDINARY SHARES
17-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	23345.991(AUD)	1245 ORDINARY SHARES
17-Apr-2020	First Sentier Investors (Australia) IM Ltd	Buy	150629.4(AUD)	8040 ORDINARY SHARES
17-Apr-2020	First Sentier Investors (Australia) IM Ltd	Buy	335854.3058(AUD)	17797 ORDINARY SHARES
17-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	37.44(AUD)	2 ORDINARY SHARES
17-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	2700.2592(AUD)	144 ORDINARY SHARES
17-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	131.04(AUD)	7 ORDINARY SHARES
17-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	112.32(AUD)	6 ORDINARY SHARES
17-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	4500.432(AUD)	240 ORDINARY SHARES
17-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	242786.5472(AUD)	12928 ORDINARY SHARES
17-Apr-2020	First Sentier Investors (Australia) IM Ltd	Buy	25460.865(AUD)	1359 ORDINARY SHARES
17-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	187.2(AUD)	10 ORDINARY SHARES
17-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	37.44(AUD)	2 ORDINARY SHARES
17-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	37.44(AUD)	2 ORDINARY SHARES
17-Apr-2020	First Sentier Investors (Australia) IM Ltd	Buy	387939.3698(AUD)	20557 ORDINARY SHARES
17-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	1928132.333(AUD)	102670 ORDINARY SHARES
17-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	222654.4944(AUD)	11856 ORDINARY SHARES
17-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	37.44(AUD)	2 ORDINARY SHARES
17-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	56.16(AUD)	3 ORDINARY SHARES
17-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	2833.11(AUD)	150 ORDINARY SHARES
17-Apr-2020	First Sentier Investors (Australia) IM Ltd	Buy	126573.66(AUD)	6756 ORDINARY SHARES
17-Apr-2020	First Sentier Investors (Australia) IM Ltd	Buy	109581.015(AUD)	5849 ORDINARY SHARES
17-Apr-2020	First Sentier Investors (Australia) IM Ltd	Buy	719967.315(AUD)	38429 ORDINARY SHARES
17-Apr-2020	First Sentier Investors (Australia) IM Ltd	Buy	2206425.2166(AUD)	116919 ORDINARY SHARES
17-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	74988(AUD)	4000 ORDINARY SHARES
21-Apr-2020	First Sentier Investors Realindex Pty Ltd	Sell	8898.66(AUD)	486 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	303.2(AUD)	16 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	379(AUD)	20 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	492.7(AUD)	26 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	113.7(AUD)	6 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	151.6(AUD)	8 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	2956.2(AUD)	156 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	151.6(AUD)	8 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	492.7(AUD)	26 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	416.9(AUD)	22 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	1989.75(AUD)	105 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	400541.0864(AUD)	21112 ORDINARY SHARES
20-Apr-2020	First Sentier Investors Realindex Pty Ltd	Sell	197432.93(AUD)	10541 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	151.6(AUD)	8 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	720.1(AUD)	38 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	587.45(AUD)	31 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	530.6(AUD)	28 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	397.95(AUD)	21 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	265.3(AUD)	14 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	701.15(AUD)	37 ORDINARY SHARES

20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	151.6(AUD)	8 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	1042.25(AUD)	55 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	170.55(AUD)	9 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	189.5(AUD)	10 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	1004.35(AUD)	53 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	587.45(AUD)	31 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	37.9(AUD)	2 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	113.7(AUD)	6 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	416.9(AUD)	22 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	113.7(AUD)	6 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	170.55(AUD)	9 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	56.85(AUD)	3 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	151.6(AUD)	8 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	56.85(AUD)	3 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	170.55(AUD)	9 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	189.5(AUD)	10 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	341.1(AUD)	18 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	94.75(AUD)	5 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	511.65(AUD)	27 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	1080.15(AUD)	57 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	113682.6(AUD)	6000 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	339317.797(AUD)	17885 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	104669.6274(AUD)	5517 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	151.6(AUD)	8 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	132.65(AUD)	7 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	227.4(AUD)	12 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	360.05(AUD)	19 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	1383.35(AUD)	73 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	265.3(AUD)	14 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	720.1(AUD)	38 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	94.75(AUD)	5 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	322.15(AUD)	17 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	890.65(AUD)	47 ORDINARY SHARES
20-Apr-2020	First Sentier Investors Realindex Pty Ltd	Buy	111799.37(AUD)	5969 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	104081.4892(AUD)	5486 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	94.75(AUD)	5 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	56.85(AUD)	3 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	587.45(AUD)	31 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	871.7(AUD)	46 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	246.35(AUD)	13 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	75.8(AUD)	4 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	37.9(AUD)	2 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	56.85(AUD)	3 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	549.55(AUD)	29 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	341.1(AUD)	18 ORDINARY SHARES
20-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	94.75(AUD)	5 ORDINARY SHARES
20-Apr-2020	First Sentier Investors Realindex Pty Ltd	Sell	40325.69(AUD)	2153 ORDINARY SHARES
21-Apr-2020	Mitsubishi UFJ Trust and Banking Company Limited	Buy	12371.25(NZD)	616 ORDINARY SHARES
21-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	386499.4952(AUD)	21112 ORDINARY SHARES
21-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	327422.4835(AUD)	17885 ORDINARY SHARES
21-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	100432.7506(AUD)	5486 ORDINARY SHARES
21-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	101000.2707(AUD)	5517 ORDINARY SHARES

21-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	420208.8198(AUD)	22638 ORDINARY SHARES
22-Apr-2020	Mitsubishi UFJ Trust and Banking Company Limited	Buy	452112.99(NZD)	22940 ORDINARY SHARES
22-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	133527.2638(AUD)	7154 ORDINARY SHARES
22-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	41192.9929(AUD)	2207 ORDINARY SHARES
22-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	157623.3915(AUD)	8445 ORDINARY SHARES
22-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	40950.3518(AUD)	2194 ORDINARY SHARES
22-Apr-2020	First Sentier Investors Realindex Pty Ltd	Buy	34931.12(AUD)	1876 ORDINARY SHARES
22-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	129755.5(AUD)	7000 ORDINARY SHARES
23-Apr-2020	Mitsubishi UFJ Trust and Banking Company Limited	Sell	221496.25(NZD)	11215 ORDINARY SHARES
23-Apr-2020	Mitsubishi UFJ Trust and Banking Company Limited	Buy	17083.75(NZD)	865 ORDINARY SHARES
23-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	248036.9892(AUD)	13322 ORDINARY SHARES
23-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	154087.5336(AUD)	8276 ORDINARY SHARES
23-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	31130.5916(AUD)	1678 ORDINARY SHARES
23-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	153212.4594(AUD)	8229 ORDINARY SHARES
23-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	247152.4084(AUD)	13322 ORDINARY SHARES
23-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	499481.1822(AUD)	26827 ORDINARY SHARES
23-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	31242.0108(AUD)	1678 ORDINARY SHARES
23-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	589613.8248(AUD)	31668 ORDINARY SHARES
24-Apr-2020	First Sentier Investors Realindex Pty Ltd	Buy	26911.95(AUD)	1443 ORDINARY SHARES
24-Apr-2020	First Sentier Investors (Australia) IM Ltd	Sell	6415.6(AUD)	344 ORDINARY SHARES
27-Apr-2020	Mitsubishi UFJ Trust and Banking Company Limited	Sell	42847.5(NZD)	2175 ORDINARY SHARES
27-Apr-2020	Mitsubishi UFJ Trust and Banking Company Limited	Buy	208312.65(NZD)	10500 ORDINARY SHARES
27-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	36.92(AUD)	2 ORDINARY SHARES
27-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	73.84(AUD)	4 ORDINARY SHARES
27-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	92.3(AUD)	5 ORDINARY SHARES
27-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	36.92(AUD)	2 ORDINARY SHARES
27-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	36.92(AUD)	2 ORDINARY SHARES
27-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	110.76(AUD)	6 ORDINARY SHARES
27-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	55.38(AUD)	3 ORDINARY SHARES
27-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	36.92(AUD)	2 ORDINARY SHARES
27-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	36.92(AUD)	2 ORDINARY SHARES
27-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	36.92(AUD)	2 ORDINARY SHARES
27-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	110.76(AUD)	6 ORDINARY SHARES
27-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	55.38(AUD)	3 ORDINARY SHARES
27-Apr-2020	First Sentier Investors (Australia) RE Ltd	Sell	36.92(AUD)	2 ORDINARY SHARES

Annexure B
Relevant interests held in the Morgan Stanley group

List of Morgan Stanley and its subsidiaries that have a relevant interest or are deemed to have a relevant interest in the shares.

Entity
└─ Morgan Stanley
└─ Morgan Stanley Capital Management, LLC
└─ Morgan Stanley Domestic Holdings, Inc.
└─ Morgan Stanley & Co. LLC
└─ Morgan Stanley Capital Services LLC
└─ Morgan Stanley Smith Barney LLC
└─ Morgan Stanley Wealth Management Australia Pty Ltd
└─ Morgan Stanley Investment Management Inc.
└─ Morgan Stanley International Holdings Inc.
└─ Morgan Stanley (Australia) Securities Holdings Pty Limited
└─ Morgan Stanley Australia Securities Limited
└─ Morgan Stanley International Limited
└─ Morgan Stanley Investments (UK)
└─ Morgan Stanley & Co. International plc

Details for Morgan Stanley & Co. International plc

Nature of relevant interest(s): Shares held or in respect of which the holder may exercise the control over disposal in the ordinary course of sales and trading businesses. The relevant agreements need not be attached under regulation 139.

For that relevant interest, -

- (a) number held in class: 256,062
- (b) percentage held in class : 0.035%
- (c) current registered holder(s) : HSBC Nominees (New Zealand) Limited
- (d) registered holder(s) once transfers are registered : Unknown

Details for Morgan Stanley & Co. International plc

Nature of relevant interest(s): Holder of securities subject to an obligation to return under a Securities Lending Agreement. The relevant agreement documents (1995 Overseas Securities Lender's Agreement, 2000 & 2010 Global Master Securities Lending Agreement) are attached to a previous disclosure made on 8 August 2019.

For that relevant interest,-

- (a) number held in class: 8,485,317
- (b) percentage held in class : 1.147%
- (c) current registered holder(s) : HSBC Nominees (New Zealand) Limited
- (d) registered holder(s) once transfers are registered : Unknown

Details for Morgan Stanley & Co. International plc

Nature of relevant interest(s): Holder of securities subject to an obligation to return under a Securities Lending Agreement through an associate. The relevant agreement documents (Master Securities Loan Agreement) are attached to a previous disclosure made on 8 August 2019.

For that relevant interest,-

- (a) number held in class: 750,940
- (b) percentage held in class : 0.101%
- (c) current registered holder(s) : HSBC Nominees (New Zealand) Limited
- (d) registered holder(s) once transfers are registered : Unknown

Details for Morgan Stanley & Co. International Plc

Nature of relevant interest(s): Holder of securities subject to an obligation to return under Prime Brokerage Agreement. The relevant agreement document(s) (Prime Brokerage Agreement) are attached to a previous disclosure made on 8 August 2019.

For that relevant interest,—

- (a) number held in class: 4,168
- (b) percentage held in class: 0.001%
- (c) current registered holder(s): HSBC Nominees (New Zealand) Limited
- (e) registered holder(s) once transfers are registered: Unknown

Details for Morgan Stanley & Co. International Plc

Nature of relevant interest(s): Shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement. The relevant agreement documents (Prime Brokerage Agreement) are attached to a previous disclosure made on 8 August 2019.

For that relevant interest,—

- (a) number held in class: 5,405
- (b) percentage held in class: 0.001%
- (c) current registered holder(s): HSBC Nominees (Australia) Limited
- (d) registered holder(s) once transfers are registered: Unknown

Details for Morgan Stanley & Co. LLC

Nature of relevant interest(s): Shares held or in respect of which the holder may exercise the right to rehypothecate pursuant to the agreement(s). The relevant agreement document(s) (Prime Brokerage Margin Agreement) are attached to a previous disclosure made on 8 August 2019.

For that relevant interest,—

- (a) number held in class: 177,129
- (b) percentage held in class: 0.024%
- (c) current registered holder(s): HSBC Nominees (New Zealand) Limited
- (d) registered holder(s) once transfers are registered: Unknown

Details for Morgan Stanley & Co. LLC

Nature of relevant interest(s): Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of sales and trading businesses. The relevant agreements need not be attached under regulation 139.

For that relevant interest,—

- (a) number held in class: 3,409,985
- (b) percentage held in class: 0.461%
- (c) current registered holder(s): HSBC Custody Nominees (Australia) Limited
- (d) registered holder(s) once transfers are registered: Unknown

Details for Morgan Stanley & Co. LLC

Nature of relevant interest(s): Shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s). The relevant agreement document(s) (Prime Brokerage Margin Agreement) are attached to a previous disclosure made on 8 August 2019.

For that relevant interest,—

- (a) number held in class: 183,404
- (b) percentage held in class: 0.025%
- (c) current registered holder(s): HSBC Custody Nominees (Australia) Limited
- (d) registered holder(s) once transfers are registered: Unknown

Details for Morgan Stanley Investment Management Inc.

Nature of relevant interest(s): Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of investment management business. The relevant agreements need not be attached under regulation 139.

For that relevant interest,—

- (a) number held in class: 7,524
- (b) percentage held in class: 0.001%
- (c) current registered holder(s): HSBC Nominees (New Zealand) Limited
- (d) registered holder(s) once transfers are registered: Unknown

Details for Morgan Stanley Wealth Management Australia Pty Ltd

Nature of relevant interest(s): Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of discretionary managed business. The relevant agreements need not be attached under regulation 139.

For that relevant interest,—

- (a) number held in class: 26,574
- (b) percentage held in class: 0.003%
- (c) current registered holder(s): Morgan Stanley Wealth Management Australia Pty discretionary client account
- (d) registered holder(s) once transfers are registered: Unknown

Details for Morgan Stanley Australia Securities Limited

Nature of relevant interest(s): Shares held or in respect which the holder may exercise control over disposal in the ordinary course of sales and trading businesses. The relevant agreements need not be attached under regulation 139.

For that relevant interest,—

- (a) number held in class: 541,759
- (b) percentage held in class: 0.073%
- (c) current registered holder(s): Morgan Stanley Australia Securities (Nominee) Pty Limited
- (d) registered holder(s) once transfers are registered: Unknown

Details for Morgan Stanley & Co. International Plc

Nature of relevant interest(s): Derivative relevant interest over quoted underlying. Swap Agreement: The relevant agreement documents (1992 ISDA Master Agreement & 2002 ISDA Master Agreement & MSASL Terms of Business) are attached to a previous disclosure made on 8 August 2019. Please refer to Table 2 for details on derivative relevant interest.

For that relevant interest,—

- (a) number held in class: 1,386,473
- (b) percentage held in class: 0.187%
- (c) current registered holder(s): Unknown
- (d) registered holder(s) once transfers are registered: Unknown

Details for Morgan Stanley & Co. International Plc

Nature of relevant interest(s): Derivative relevant interest over quoted underlying. Call Option Agreement: The relevant agreement documents (2002 ISDA Master Agreement & MSASL Terms of Business) are attached to a previous disclosure made on 8 August 2019. Please refer to Table 2 for details on derivative relevant interest.

For that relevant interest,—

- (a) number held in class: 517,181

- (b) percentage held in class: 0.070%
- (c) current registered holder(s): Unknown
- (d) registered holder(s) once transfers are registered: Unknown

Details for Morgan Stanley & Co. International Plc

Nature of relevant interest(s): Derivative relevant interest over quoted underlying. Put Option Agreement: The relevant agreement documents (2002 ISDA Master Agreement) are attached to a previous disclosure made on 8 August 2019. Please refer to Table 2 for details on derivative relevant interest.

For that relevant interest,—

- (a) number held in class: 565,150
- (b) percentage held in class: 0.076%
%
- (c) current registered holder(s): Unknown
- (d) registered holder(s) once transfers are registered: Unknown

Details for Morgan Stanley Smith Barney LLC

Nature of relevant interest(s): Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of discretionary managed business. The relevant agreements need not be attached under regulation 139.

For that relevant interest,—

- (a) number held in class: 16,450
- (b) percentage held in class: 0.002%
- (c) current registered holder(s): HSBC Custody Nominees (Australia) Limited; Citibank Nominees New Zealand
- (d) registered holder(s) once transfers are registered: Unknown

Details for Morgan Stanley Capital Services LLC

Nature of relevant interest(s): Derivative relevant interest over quoted underlying. Swap Agreement: The relevant agreement documents (1992 ISDA Master Agreement & 2002 ISDA Master Agreement) are to a previous disclosure made on 8 August 2019. Please refer to Table 2 for details on derivative relevant interest.

For that relevant interest,—

- (a) number held in class: 4,296,633
- (b) percentage held in class: 0.581%
- (c) current registered holder(s): Unknown
- (d) registered holder(s) once transfers are registered: Unknown

Table 2

For a derivative relevant interest, also –

Details for	(a) Type of Derivative	(b) Details of Derivative				
		Notional Value of the Derivative	Settlement Type	Expiry Date of the Derivative	Prices specified in the terms of the derivative (if any)	Any other details needed to understand how the amount of the consideration payable under the derivative or the value of the derivative is affected by the value of the underlying quoted voting products
Morgan Stanley & Co. International plc	Swap Agreement	10,204,720.48 (AUD)	Cash	6/04/2021	Not Applicable	Not Applicable
		18,173.12 (AUD)		2/22/2023		
		6,675.50		2/22/2023		
		129,502.10 (AUD)		2/22/2023		
		52,199.25		2/22/2023		
		15,640.80 (AUD)		2/22/2023		
		6,221.25		2/22/2023		
		343,242.06 (AUD)		3/08/2021		
		2,759,644.32 (AUD)		11/15/2021		
		564,206.99 (AUD)		3/08/2021		
		1,273,132.46 (AUD)		8/16/2021		
		1,220,634.10 (AUD)		2/22/2023		
		48,683.75		2/22/2023		
	Call Option Agreement	Not Applicable	Cash	5/06/2020	Not Applicable	The derivative is an Option on Share Index where A2 Milk Ltd is one of the constituents. Strike Price and Notional Value of the Derivative are not applicable to the underlying components.
				5/07/2020		
				5/08/2020		
				5/11/2020		
				5/06/2020		
				5/07/2020		
				5/08/2020		
5/11/2020						
		Physical	5/27/2020	17.08 (AUD)	Not Applicable	
			5/20/2020	16.93 (AUD)		
			4/29/2020	16.32 (AUD)		
			5/27/2020	16.32 (AUD)		
			5/27/2020	17.08 (AUD)		
			5/20/2020	16.93 (AUD)		

		286,193.16 (AUD)		4/29/2020	16.32 (AUD)	The derivative is an Option on Share Index where A2 Milk Ltd is one of the constituents. Strike Price and Notional Value of the Derivative are not applicable to the underlying components.
		217,418.70 (AUD)		5/27/2020	16.32 (AUD)	
	Not Applicable	Cash	5/06/2020	Not Applicable		
			5/07/2020			
			5/08/2020			
			5/11/2020			
			5/06/2020			
			5/07/2020			
			5/08/2020			
			5/11/2020			
		4,950,000.00 (AUD)	Physical	5/28/2020	16.50 (AUD)	
		3,300,000.00 (AUD)		6/25/2020	16.50 (AUD)	
Morgan Stanley Capital Services LLC	Swap Agreement	61,752.62 (AUD)	Cash	6/07/2021	Not Applicable	Not Applicable
		185,560.57 (AUD)		2/26/2021		
		20,075,732.15 (AUD)		3/06/2023		
		195,815.35 (AUD)		3/15/2021		
		1,103,170.20 (AUD)		9/14/2020		
		22,477,123.85 (AUD)		12/14/2020		

Annexure C
Transaction details for the Morgan Stanley group

Date of Transaction	Holder of Relevant Interest	Transaction Nature	Consideration	Class and number of securities
3/19/2020	Morgan Stanley & Co. International plc	Buy	118,699.87	7,663 Ordinary Shares
3/19/2020	Morgan Stanley & Co. International plc	Buy	14,545.11	939 Ordinary Shares
3/19/2020	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	57,880 Ordinary Shares
3/19/2020	Morgan Stanley & Co. International plc	Sell	2,424.40	152 Ordinary Shares
3/19/2020	Morgan Stanley & Co. International plc	Sell	4,697.00	300 Ordinary Shares
3/19/2020	Morgan Stanley & Co. International plc	Sell	6,924.03	447 Ordinary Shares
3/19/2020	Morgan Stanley & Co. International plc	Sell	N/A	83,896 Swaps
3/19/2020	Morgan Stanley & Co. LLC	Borrow	N/A	5,071 Ordinary Shares
3/19/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	5,806 Ordinary Shares
3/19/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	6,741 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,001.65 (AUD)	65 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,049.22 (AUD)	67 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,050.60 (AUD)	68 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,056.59 (AUD)	67 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,083.92 (AUD)	68 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,142,368.83 (AUD)	70,127 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,198.12 (AUD)	77 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,291.92 (AUD)	84 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,350.68 (AUD)	87 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,400.49 (AUD)	91 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,431.43 (AUD)	91 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,446.15 (AUD)	93 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,465.56 (AUD)	92 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,468.47 (AUD)	93 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,471.68 (AUD)	96 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,504.00 (AUD)	94 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,567.74 (AUD)	102 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,630.65 (AUD)	105 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,677.78 (AUD)	108 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,683.76 (AUD)	104 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,695.06 (AUD)	108 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,698.22 (AUD)	109 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,760.00 (AUD)	110 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,776.50 (AUD)	110 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,779.80 (AUD)	110 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,846.42 (AUD)	113 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,848.68 (AUD)	113 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,936.88 (AUD)	124 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,992.90 (AUD)	130 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	10,026.25 (AUD)	617 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	10,038.90 (AUD)	654 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	10,062.95 (AUD)	626 Ordinary Shares

3/19/2020	Morgan Stanley Australia Securities Limited	Buy	10,147.62 (AUD)	653 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	10,159.65 (AUD)	633 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	10,205.58 (AUD)	658 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	10,259.70 (AUD)	660 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	10,263.25 (AUD)	673 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	10,347.40 (AUD)	665 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	10,389.21 (AUD)	663 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	10,391.95 (AUD)	677 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	10,475.36 (AUD)	658 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	10,500.81 (AUD)	647 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	10,516.98 (AUD)	665 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	10,546.80 (AUD)	660 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	10,606.99 (AUD)	683 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	10,632.90 (AUD)	690 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	10,633.35 (AUD)	665 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	10,709.16 (AUD)	671 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	10,753.68 (AUD)	692 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	10,771.46 (AUD)	658 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	10,855.80 (AUD)	666 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	10,895.04 (AUD)	702 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	10,966.85 (AUD)	685 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	10,998.15 (AUD)	681 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	11,013.60 (AUD)	706 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	11,113.57 (AUD)	689 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	11,167.05 (AUD)	683 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	11,228.92 (AUD)	694 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	11,233.94 (AUD)	703 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	11,256.60 (AUD)	730 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	11,288.25 (AUD)	725 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	11,320.96 (AUD)	722 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	11,368.07 (AUD)	697 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	11,385.92 (AUD)	728 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	11,547.50 (AUD)	745 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	11,651.97 (AUD)	737 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	11,802.72 (AUD)	734 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	11,862.50 (AUD)	730 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	11,990.44 (AUD)	748 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	112,258.65 (AUD)	6,951 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	112.84 (AUD)	7 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	113.75 (AUD)	7 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	119,685.60 (AUD)	7,388 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	12,013.96 (AUD)	749 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	12,024.30 (AUD)	745 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	12,112.26 (AUD)	786 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	12,114.72 (AUD)	752 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	12,120.12 (AUD)	786 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	12,378.14 (AUD)	758 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	12,421.48 (AUD)	772 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	12,438.47 (AUD)	803 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	12,442.43 (AUD)	791 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	12,457.57 (AUD)	761 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	12,489.90 (AUD)	790 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	12,616.63 (AUD)	793 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	12,694.11 (AUD)	807 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	12,781.19 (AUD)	823 Ordinary Shares

3/19/2020	Morgan Stanley Australia Securities Limited	Buy	12,823.35 (AUD)	795 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	12,836.52 (AUD)	788 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	12,866.08 (AUD)	829 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	121,042.58 (AUD)	7,481 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	13,073.44 (AUD)	809 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	13,203.08 (AUD)	814 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	13,268.20 (AUD)	815 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	13,268.82 (AUD)	843 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	13,321.40 (AUD)	860 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	13,483.26 (AUD)	861 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	13,493.04 (AUD)	836 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	13,666.64 (AUD)	884 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	13,803.00 (AUD)	860 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	130.16 (AUD)	8 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	134,274.00 (AUD)	8,340 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	134,830.32 (AUD)	8,328 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	14,009.40 (AUD)	905 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	14,147.83 (AUD)	911 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	14,248.08 (AUD)	924 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	14,486.85 (AUD)	945 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	14,582.79 (AUD)	933 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	14,613.76 (AUD)	932 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	14,937.34 (AUD)	946 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	14,951.64 (AUD)	964 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	144.36 (AUD)	9 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	15,147.37 (AUD)	931 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	15,253.35 (AUD)	995 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	15,291.25 (AUD)	941 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	15,364.80 (AUD)	990 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	15,407.10 (AUD)	954 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	15,561.80 (AUD)	995 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	15,597.52 (AUD)	964 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	15,605.94 (AUD)	1,018 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	15,617.70 (AUD)	1,005 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	15,645.52 (AUD)	1,012 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	15,762.57 (AUD)	997 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	15,779.00 (AUD)	1,018 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	15,927.70 (AUD)	1,010 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	15.35 (AUD)	1 Ordinary Share
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	15.87 (AUD)	1 Ordinary Share
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	155,644.74 (AUD)	9,939 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	159,145.14 (AUD)	9,842 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	16,020.80 (AUD)	992 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	16,032.02 (AUD)	1,037 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	16,036.95 (AUD)	993 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	16,037.34 (AUD)	1,034 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	16,071.45 (AUD)	1,047 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	16,090.01 (AUD)	1,019 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	16,096.50 (AUD)	1,022 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	16,164.18 (AUD)	1,009 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	16,255.20 (AUD)	1,042 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	16,331.40 (AUD)	1,055 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	16,377.84 (AUD)	1,058 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	16,500.77 (AUD)	1,049 Ordinary Shares

3/19/2020	Morgan Stanley Australia Securities Limited	Buy	16,532.32 (AUD)	1,018 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	16,539.30 (AUD)	1,081 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	16,620.80 (AUD)	1,060 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	16,727.00 (AUD)	1,075 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	16,740.36 (AUD)	1,022 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	16,799.64 (AUD)	1,068 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	16,973.11 (AUD)	1,078 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	16.13 (AUD)	1 Ordinary Share
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	16.16 (AUD)	1 Ordinary Share
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	161,448.00 (AUD)	10,416 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	17,055.34 (AUD)	1,073 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	17,108.28 (AUD)	1,116 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	17,125.08 (AUD)	1,102 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	17,193.78 (AUD)	1,062 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	17,203.08 (AUD)	1,058 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	17,338.25 (AUD)	1,115 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	17,414.64 (AUD)	1,083 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	17,425.17 (AUD)	1,071 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	17,426.24 (AUD)	1,136 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	17,440.80 (AUD)	1,118 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	17,555.44 (AUD)	1,081 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	17,598.50 (AUD)	1,154 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	17,617.82 (AUD)	1,097 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	17,627.62 (AUD)	1,138 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	17,727.93 (AUD)	1,143 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	17,752.05 (AUD)	1,149 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	17,898.21 (AUD)	1,111 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	17,925.12 (AUD)	1,167 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	17,952.24 (AUD)	1,142 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	174,471.00 (AUD)	11,220 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	18,010.48 (AUD)	1,156 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	18,082.26 (AUD)	1,143 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	18,191.70 (AUD)	1,189 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	18,477.06 (AUD)	1,189 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	18,754.77 (AUD)	1,203 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	18,935.28 (AUD)	1,224 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	18,948.15 (AUD)	1,185 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	186.96 (AUD)	12 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	186.96 (AUD)	12 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	19,096.80 (AUD)	1,168 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	19,344.00 (AUD)	1,248 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	19,380.42 (AUD)	1,206 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	19,598.82 (AUD)	1,271 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	19,707.12 (AUD)	1,212 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	190.92 (AUD)	12 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	191.76 (AUD)	12 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,051.28 (AUD)	126 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,085.60 (AUD)	132 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,151.80 (AUD)	140 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,153.38 (AUD)	134 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,163,600.75 (AUD)	136,697 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,210.94 (AUD)	142 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,229.42 (AUD)	146 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,244.02 (AUD)	146 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,319.46 (AUD)	143 Ordinary Shares

3/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,369.64 (AUD)	147 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,493.90 (AUD)	153 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,628.80 (AUD)	169 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,662.47 (AUD)	173 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,662.56 (AUD)	172 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,668.31 (AUD)	163 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,742.25 (AUD)	175 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,766.12 (AUD)	178 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,767.90 (AUD)	178 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,770.20 (AUD)	171 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,771.82 (AUD)	179 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,800.16 (AUD)	172 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,849.44 (AUD)	176 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,916.48 (AUD)	186 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,921.34 (AUD)	181 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,952.18 (AUD)	189 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,974.09 (AUD)	185 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	20,036.32 (AUD)	1,291 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	20,077.61 (AUD)	1,231 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	20,126.08 (AUD)	1,312 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	20,256.57 (AUD)	1,301 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	20,339.93 (AUD)	1,261 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	20,683.81 (AUD)	1,351 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	209.17 (AUD)	13 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	21,084.03 (AUD)	1,374 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	21,201.92 (AUD)	1,312 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	21,531.12 (AUD)	1,339 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	21,542.14 (AUD)	1,354 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	21,542.40 (AUD)	1,320 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	21,813.90 (AUD)	1,335 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	21,919.80 (AUD)	1,428 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	21,933.70 (AUD)	1,370 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	218,578.25 (AUD)	14,333 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	22,207.77 (AUD)	1,443 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	22,225.83 (AUD)	1,433 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	22,525.23 (AUD)	1,443 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	22,629.09 (AUD)	1,459 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	22,640.01 (AUD)	1,473 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	22,702.08 (AUD)	1,478 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	22,739.32 (AUD)	1,468 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	23,041.55 (AUD)	1,505 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	23,069.00 (AUD)	1,475 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	23,459.48 (AUD)	1,441 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	23,546.78 (AUD)	1,538 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	23,695.80 (AUD)	1,460 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	23,915.52 (AUD)	1,536 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	24,185.88 (AUD)	1,524 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	24,201.53 (AUD)	1,493 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	24,287.40 (AUD)	1,545 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	24,413.86 (AUD)	1,567 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	24,429.65 (AUD)	1,561 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	24,872.46 (AUD)	1,613 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	24,900.84 (AUD)	1,578 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	25,158.60 (AUD)	1,620 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	25,183.73 (AUD)	1,601 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	25,312.72 (AUD)	1,588 Ordinary Shares

3/19/2020	Morgan Stanley Australia Securities Limited	Buy	25,359.84 (AUD)	1,584 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	25,368.08 (AUD)	1,564 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	25,469.91 (AUD)	1,581 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	25,493.20 (AUD)	1,564 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	25,505.24 (AUD)	1,636 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	25,513.95 (AUD)	1,645 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	25,643.82 (AUD)	1,581 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	25,710.30 (AUD)	1,590 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	25,951.77 (AUD)	1,623 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	25,985.40 (AUD)	1,610 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	26,049.92 (AUD)	1,616 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	26,163.00 (AUD)	1,700 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	26,946.36 (AUD)	1,734 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	27,755.52 (AUD)	1,807 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	27,792.96 (AUD)	1,703 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	27,854.24 (AUD)	1,712 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	276.93 (AUD)	17 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	28,381.54 (AUD)	1,738 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	285,786.96 (AUD)	18,008 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	29,309.54 (AUD)	1,807 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	29,617.99 (AUD)	1,927 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	29,736.32 (AUD)	1,916 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	291.06 (AUD)	18 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	296.59 (AUD)	19 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,033.96 (AUD)	193 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,038.08 (AUD)	188 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,093.39 (AUD)	201 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,109.23 (AUD)	193 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,233.34 (AUD)	207 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,293.71 (AUD)	211 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,300.78 (AUD)	203 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,454.86 (AUD)	213 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,460.38 (AUD)	214 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,488.00 (AUD)	218 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,502.38 (AUD)	217 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,511.06 (AUD)	217 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,536.28 (AUD)	228 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,545.40 (AUD)	228 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,555.00 (AUD)	225 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,603.60 (AUD)	234 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,631.82 (AUD)	226 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,639.36 (AUD)	223 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,647.80 (AUD)	230 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,658.94 (AUD)	226 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,667.50 (AUD)	225 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,692.84 (AUD)	226 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,700.64 (AUD)	229 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,702.60 (AUD)	242 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,728.00 (AUD)	233 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,731.16 (AUD)	236 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,746.05 (AUD)	245 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,752.95 (AUD)	235 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,755.70 (AUD)	234 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,775.45 (AUD)	245 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,778.56 (AUD)	246 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,784.88 (AUD)	242 Ordinary Shares

3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,792.93 (AUD)	239 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,795.66 (AUD)	243 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,802.40 (AUD)	245 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,803.16 (AUD)	246 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,807.30 (AUD)	245 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,809.04 (AUD)	236 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,854.40 (AUD)	240 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,867.50 (AUD)	250 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,874.50 (AUD)	246 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,875.76 (AUD)	252 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,886.54 (AUD)	238 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,888.64 (AUD)	248 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,966.82 (AUD)	247 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,998.52 (AUD)	261 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	30,480.00 (AUD)	2,000 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	30,968.73 (AUD)	1,989 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	31,260.00 (AUD)	2,000 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	31,508.36 (AUD)	2,054 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	31,516.90 (AUD)	1,930 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	31,548.90 (AUD)	2,060 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	31,857.90 (AUD)	2,062 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	31,876.50 (AUD)	1,975 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	31,934.25 (AUD)	2,075 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	32,146.58 (AUD)	2,062 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	32,401.60 (AUD)	2,104 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	32.48 (AUD)	2 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	33,011.04 (AUD)	2,127 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	33,438.72 (AUD)	2,177 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	33,602.80 (AUD)	2,182 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	33,992.10 (AUD)	2,110 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	34,780.89 (AUD)	2,143 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	370.53 (AUD)	23 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	372.48 (AUD)	24 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	372.83 (AUD)	23 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	38,500.80 (AUD)	2,468 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	39,722.54 (AUD)	2,431 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	399.88 (AUD)	26 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,006.35 (AUD)	261 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,029.84 (AUD)	261 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,034.42 (AUD)	263 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,058.38 (AUD)	262 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,097.28 (AUD)	264 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,101.13 (AUD)	253 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,126.32 (AUD)	264 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,129.02 (AUD)	261 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,133.16 (AUD)	267 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,153.95 (AUD)	255 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,180.48 (AUD)	256 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,279.50 (AUD)	270 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,282.68 (AUD)	267 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,334.40 (AUD)	280 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,392.77 (AUD)	269 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,410.48 (AUD)	282 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,413.30 (AUD)	282 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,420.46 (AUD)	283 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,447.44 (AUD)	284 Ordinary Shares

3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,449.39 (AUD)	291 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,457.40 (AUD)	285 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,472.64 (AUD)	288 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,507.24 (AUD)	281 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,510.50 (AUD)	291 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,554.06 (AUD)	294 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,588.00 (AUD)	296 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,599.05 (AUD)	295 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,631.12 (AUD)	292 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,634.04 (AUD)	292 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,636.96 (AUD)	292 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,671.66 (AUD)	294 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,675.65 (AUD)	305 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,697.29 (AUD)	299 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,702.14 (AUD)	302 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,713.00 (AUD)	300 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,764.24 (AUD)	312 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,879.21 (AUD)	301 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,908.60 (AUD)	303 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,940.78 (AUD)	315 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,958.06 (AUD)	314 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,961.12 (AUD)	307 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,964.34 (AUD)	314 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	403.78 (AUD)	26 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	41,164.80 (AUD)	2,680 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	41,380.04 (AUD)	2,567 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	42,216.10 (AUD)	2,614 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	43,900.80 (AUD)	2,690 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	43,923.76 (AUD)	2,708 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	431.48 (AUD)	28 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	432.32 (AUD)	28 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	436.52 (AUD)	28 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	45,212.90 (AUD)	2,810 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	45,958.01 (AUD)	2,867 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	45.92 (AUD)	3 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	45.93 (AUD)	3 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	45.98 (AUD)	3 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	45.99 (AUD)	3 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	451.92 (AUD)	28 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	46,637.15 (AUD)	2,935 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	46,754.96 (AUD)	2,879 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	46.22 (AUD)	3 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	46.94 (AUD)	3 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	462,626.37 (AUD)	29,151 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	463.71 (AUD)	29 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	47,523.60 (AUD)	3,096 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	47.24 (AUD)	3 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	482.70 (AUD)	30 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	484.35 (AUD)	30 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	49,000.95 (AUD)	2,997 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	49,215.60 (AUD)	3,038 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	496,857.96 (AUD)	31,308 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	499.10 (AUD)	31 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	5,042.34 (AUD)	327 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	5,096.22 (AUD)	314 Ordinary Shares

3/19/2020	Morgan Stanley Australia Securities Limited	Buy	5,111.01 (AUD)	327 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	5,124.09 (AUD)	327 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	5,140.26 (AUD)	334 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	5,286.30 (AUD)	335 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	5,440.86 (AUD)	334 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	5,609.24 (AUD)	364 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	5,637.39 (AUD)	363 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	5,663.84 (AUD)	364 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	5,665.80 (AUD)	355 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	5,737.76 (AUD)	376 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	5,752.80 (AUD)	360 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	5,755.20 (AUD)	352 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	50,126.95 (AUD)	3,203 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	51,772.50 (AUD)	3,186 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	52,795.50 (AUD)	3,462 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	53,023.68 (AUD)	3,249 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	530.31 (AUD)	33 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	54,072.48 (AUD)	3,344 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	55,997.50 (AUD)	3,446 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	574.24 (AUD)	37 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	58,080.36 (AUD)	3,603 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	6,045.80 (AUD)	370 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	6,053.20 (AUD)	370 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	6,060.00 (AUD)	375 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	6,280.76 (AUD)	403 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	6,282.24 (AUD)	384 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	6,286.25 (AUD)	411 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	6,368.00 (AUD)	400 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	6,386.00 (AUD)	412 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	6,455.82 (AUD)	399 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	6,524.55 (AUD)	405 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	6,581.04 (AUD)	408 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	6,655.50 (AUD)	425 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	6,698.10 (AUD)	415 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	6,703.53 (AUD)	439 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	6,839.92 (AUD)	443 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	6,873.10 (AUD)	442 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	6,937.12 (AUD)	454 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	6,939.96 (AUD)	453 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	6,942.16 (AUD)	428 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	6,945.40 (AUD)	451 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	6,952.68 (AUD)	434 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	6,970.88 (AUD)	448 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	6,992.70 (AUD)	429 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	60,618.60 (AUD)	3,962 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	61,249.43 (AUD)	3,737 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	63,064.70 (AUD)	3,869 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	63,895.05 (AUD)	3,981 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	64,324.56 (AUD)	3,956 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	64,488.33 (AUD)	4,003 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	64.08 (AUD)	4 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	64.40 (AUD)	4 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	646.57 (AUD)	41 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	653.20 (AUD)	40 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	66,209.40 (AUD)	4,087 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	676.28 (AUD)	44 Ordinary Shares

3/19/2020	Morgan Stanley Australia Securities Limited	Buy	69,625.32 (AUD)	4,282 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,065.38 (AUD)	463 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,121.76 (AUD)	444 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,121.88 (AUD)	438 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,126.26 (AUD)	438 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,144.92 (AUD)	446 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,176.40 (AUD)	466 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,176.50 (AUD)	463 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,207.20 (AUD)	462 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,208.91 (AUD)	463 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,229.74 (AUD)	457 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,235.80 (AUD)	460 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,243.17 (AUD)	467 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,307.28 (AUD)	459 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,334.82 (AUD)	459 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,369.34 (AUD)	473 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,380.32 (AUD)	478 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,406.56 (AUD)	476 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,416.08 (AUD)	476 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,437.36 (AUD)	466 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,447.24 (AUD)	478 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,457.99 (AUD)	467 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,506.84 (AUD)	484 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,510.65 (AUD)	483 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,598.22 (AUD)	474 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,618.70 (AUD)	470 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,632.32 (AUD)	488 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,652.06 (AUD)	494 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,676.68 (AUD)	478 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,727.30 (AUD)	490 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,740.60 (AUD)	485 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,742.50 (AUD)	475 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,761.60 (AUD)	490 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,768.11 (AUD)	497 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,770.96 (AUD)	502 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,803.66 (AUD)	498 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,818.60 (AUD)	498 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,861.32 (AUD)	502 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,874.55 (AUD)	513 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,876.48 (AUD)	496 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,916.94 (AUD)	486 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,971.60 (AUD)	511 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,972.55 (AUD)	503 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	70,763.76 (AUD)	4,344 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	715.44 (AUD)	44 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	72,663.59 (AUD)	4,691 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	735.08 (AUD)	47 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	77,668.92 (AUD)	4,998 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	771.84 (AUD)	48 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	78,505.03 (AUD)	4,843 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	782.53 (AUD)	49 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	797.90 (AUD)	51 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,013.06 (AUD)	513 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,059.12 (AUD)	524 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,072.90 (AUD)	521 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,109.60 (AUD)	496 Ordinary Shares

3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,111.25 (AUD)	515 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,116.18 (AUD)	526 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,150.70 (AUD)	505 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,158.86 (AUD)	521 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,167.54 (AUD)	502 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,170.90 (AUD)	505 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,176.00 (AUD)	511 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,182.02 (AUD)	506 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,261.66 (AUD)	517 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,265.75 (AUD)	535 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,268.75 (AUD)	525 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,378.46 (AUD)	534 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,424.57 (AUD)	539 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,478.88 (AUD)	538 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,480.08 (AUD)	532 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,491.84 (AUD)	544 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,510.96 (AUD)	557 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,511.16 (AUD)	538 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,513.82 (AUD)	522 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,522.55 (AUD)	531 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,527.98 (AUD)	534 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,537.40 (AUD)	540 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,554.28 (AUD)	548 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,603.62 (AUD)	554 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,643.39 (AUD)	553 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,643.70 (AUD)	545 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,671.12 (AUD)	566 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,676.40 (AUD)	545 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,702.52 (AUD)	564 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,736.80 (AUD)	536 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,774.22 (AUD)	546 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,790.36 (AUD)	556 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,816.50 (AUD)	550 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,823.55 (AUD)	545 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,913.31 (AUD)	571 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,914.80 (AUD)	552 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,933.58 (AUD)	558 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,943.00 (AUD)	550 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,998.96 (AUD)	571 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	80,037.79 (AUD)	4,993 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	80.15 (AUD)	5 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	812.76 (AUD)	52 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	83,385.00 (AUD)	5,100 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	855.12 (AUD)	56 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	87,819.00 (AUD)	5,475 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	9,073.50 (AUD)	575 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	9,100.63 (AUD)	583 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	9,134.56 (AUD)	592 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	9,161.04 (AUD)	574 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	9,237.75 (AUD)	565 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	9,243.38 (AUD)	601 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	9,279.72 (AUD)	596 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	9,292.92 (AUD)	598 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	9,314.56 (AUD)	608 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	9,323.05 (AUD)	605 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	9,341.20 (AUD)	605 Ordinary Shares

3/19/2020	Morgan Stanley Australia Securities Limited	Buy	9,393.63 (AUD)	601 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	9,534.09 (AUD)	597 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	9,538.74 (AUD)	591 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	9,691.53 (AUD)	613 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	9,759.95 (AUD)	635 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	9,802.33 (AUD)	636 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	9,834.00 (AUD)	600 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	9,927.96 (AUD)	636 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	9,928.75 (AUD)	611 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	92,270.88 (AUD)	5,724 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	93.00 (AUD)	6 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	937.88 (AUD)	61 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	96,616.96 (AUD)	6,016 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Buy	999.81 (AUD)	63 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	1,011.78 (AUD)	63 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	1,068.65 (AUD)	67 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	1,077.30 (AUD)	70 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	1,127.12 (AUD)	73 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	1,308.72 (AUD)	84 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	1,323.85 (AUD)	83 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	1,337.28 (AUD)	84 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	1,343.16 (AUD)	84 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	1,388.09 (AUD)	87 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	1,441.44 (AUD)	88 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	1,558.56 (AUD)	102 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	1,594.89 (AUD)	99 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	1,611.75 (AUD)	105 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	1,619.68 (AUD)	106 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	1,724.22 (AUD)	108 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	1,762.68 (AUD)	111 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	1,767.70 (AUD)	110 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	1,776.70 (AUD)	109 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	1,799.75 (AUD)	115 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	1,816.56 (AUD)	116 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	1,822.13 (AUD)	113 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	1,829.00 (AUD)	118 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	1,831.36 (AUD)	118 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	1,920.00 (AUD)	120 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	1,996.80 (AUD)	130 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	10,000.08 (AUD)	612 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	10,147.62 (AUD)	653 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	10,291.81 (AUD)	667 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	10,345.12 (AUD)	664 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	10,378.98 (AUD)	654 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	10,675.95 (AUD)	691 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	10,709.25 (AUD)	655 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	10,957.68 (AUD)	684 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	108.71 (AUD)	7 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	11,003.44 (AUD)	686 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	11,098.05 (AUD)	723 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	11,320.32 (AUD)	704 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	11,363.21 (AUD)	701 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	11,433.60 (AUD)	720 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	11,482.50 (AUD)	750 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	11,608.50 (AUD)	710 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	11,627.44 (AUD)	724 Ordinary Shares

3/19/2020	Morgan Stanley Australia Securities Limited	Sell	11,651.97 (AUD)	737 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	11,673.84 (AUD)	762 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	11,702.40 (AUD)	736 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	11,743.20 (AUD)	720 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	110,507.04 (AUD)	6,924 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	12,035.21 (AUD)	737 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	12,260.58 (AUD)	762 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	12,341.40 (AUD)	804 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	12,370.80 (AUD)	780 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	12,582.81 (AUD)	783 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	12,603.40 (AUD)	820 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	12,628.77 (AUD)	781 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	12,855.78 (AUD)	798 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	12,930.36 (AUD)	831 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	121,056.35 (AUD)	7,765 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	122,103.18 (AUD)	7,641 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	129.44 (AUD)	8 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	13,015.20 (AUD)	816 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	13,157.73 (AUD)	805 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	13,283.19 (AUD)	837 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	13,370.50 (AUD)	850 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	13,377.36 (AUD)	834 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	13,483.26 (AUD)	861 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	13,677.39 (AUD)	849 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	13,767.60 (AUD)	894 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	130,673.58 (AUD)	8,234 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	131,435.34 (AUD)	8,282 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	14,244.30 (AUD)	931 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	14,337.32 (AUD)	908 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	14,649.32 (AUD)	926 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	14,741.92 (AUD)	926 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	14,908.32 (AUD)	918 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	14,911.00 (AUD)	925 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	14,951.64 (AUD)	964 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	15,728.48 (AUD)	998 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	15.29 (AUD)	1 Ordinary Share
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	15.34 (AUD)	1 Ordinary Share
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	15.79 (AUD)	1 Ordinary Share
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	15.87 (AUD)	1 Ordinary Share
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	16,060.48 (AUD)	992 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	16,197.87 (AUD)	1,013 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	16,558.08 (AUD)	1,056 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	16,645.71 (AUD)	1,083 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	16,831.36 (AUD)	1,088 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	17,598.50 (AUD)	1,154 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	18,360.96 (AUD)	1,168 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	18,743.06 (AUD)	1,162 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	186,417.81 (AUD)	11,673 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	19,250.02 (AUD)	1,223 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	19,963.35 (AUD)	1,221 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	19,990.32 (AUD)	1,304 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	2,058.75 (AUD)	135 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	2,074.32 (AUD)	129 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	2,080.32 (AUD)	132 Ordinary Shares

3/19/2020	Morgan Stanley Australia Securities Limited	Sell	2,103.30 (AUD)	135 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	2,106.57 (AUD)	129 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	2,108.70 (AUD)	135 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	2,229.42 (AUD)	146 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	2,433.00 (AUD)	150 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	2,448.00 (AUD)	160 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	2,662.56 (AUD)	172 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	2,742.25 (AUD)	175 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	2,760.60 (AUD)	172 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	2,817.84 (AUD)	177 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	2,830.84 (AUD)	181 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	2,849.44 (AUD)	176 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	2,906.74 (AUD)	178 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	2,921.34 (AUD)	181 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	2,953.68 (AUD)	186 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	2,974.09 (AUD)	185 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	20,124.00 (AUD)	1,290 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	20,303.37 (AUD)	1,299 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	20,643.47 (AUD)	1,283 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	21,293.76 (AUD)	1,312 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	21,488.00 (AUD)	1,343 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	21,899.97 (AUD)	1,423 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	22,624.98 (AUD)	1,442 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	22,699.60 (AUD)	1,474 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	22,728.94 (AUD)	1,391 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	22,729.20 (AUD)	1,410 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	22,739.32 (AUD)	1,468 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	23,443.70 (AUD)	1,498 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	23,585.04 (AUD)	1,464 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	23,700.04 (AUD)	1,547 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	23,700.60 (AUD)	1,463 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	239,827.44 (AUD)	15,112 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	24,932.64 (AUD)	1,524 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	25,003.86 (AUD)	1,554 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	25,143.07 (AUD)	1,553 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	25,185.53 (AUD)	1,591 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	250.08 (AUD)	16 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	26,486.00 (AUD)	1,640 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	26,494.16 (AUD)	1,694 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	27,879.06 (AUD)	1,749 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	28,017.81 (AUD)	1,737 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	288.54 (AUD)	18 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	29,023.36 (AUD)	1,796 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	29,033.80 (AUD)	1,790 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	294.39 (AUD)	18 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	3,159.00 (AUD)	195 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	3,211.98 (AUD)	201 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	3,294.69 (AUD)	203 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	3,348.36 (AUD)	213 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	3,360.72 (AUD)	209 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	3,363.50 (AUD)	217 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	3,397.10 (AUD)	211 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	3,467.52 (AUD)	224 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	3,473.09 (AUD)	217 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	3,487.68 (AUD)	224 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	3,501.36 (AUD)	216 Ordinary Shares

3/19/2020	Morgan Stanley Australia Securities Limited	Sell	3,514.32 (AUD)	216 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	3,533.79 (AUD)	221 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	3,570.23 (AUD)	223 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	3,730.05 (AUD)	243 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	3,784.88 (AUD)	242 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	3,836.56 (AUD)	238 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	3,886.54 (AUD)	238 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	3,996.20 (AUD)	260 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	30,268.00 (AUD)	1,880 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	319.40 (AUD)	20 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	32,762.72 (AUD)	2,111 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	32,879.52 (AUD)	2,124 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	33,136.64 (AUD)	2,048 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	34,199.85 (AUD)	2,155 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	35,611.51 (AUD)	2,299 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	354.64 (AUD)	22 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	37,317.78 (AUD)	2,383 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	37,376.42 (AUD)	2,399 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	374,357.43 (AUD)	23,589 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	38,363.82 (AUD)	2,442 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	38,955.62 (AUD)	2,486 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	39,120.54 (AUD)	2,537 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	39,681.18 (AUD)	2,454 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	4,058.38 (AUD)	262 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	4,183.36 (AUD)	272 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	4,206.93 (AUD)	273 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	4,211.76 (AUD)	276 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	4,309.25 (AUD)	275 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	4,344.05 (AUD)	283 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	4,391.75 (AUD)	275 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	4,422.67 (AUD)	287 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	4,574.25 (AUD)	285 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	4,676.02 (AUD)	289 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	4,711.15 (AUD)	295 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	4,743.00 (AUD)	306 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	4,746.24 (AUD)	309 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	41,291.64 (AUD)	2,652 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	41,497.65 (AUD)	2,605 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	42,485.43 (AUD)	2,657 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	432.32 (AUD)	28 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	438,392.88 (AUD)	27,624 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	45,143.70 (AUD)	2,905 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	453.27 (AUD)	29 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	46,414.92 (AUD)	3,012 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	46,999.68 (AUD)	2,912 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	48,980.58 (AUD)	3,158 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	484.50 (AUD)	30 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	5,014.26 (AUD)	313 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	5,042.34 (AUD)	327 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	5,071.80 (AUD)	321 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	5,119.44 (AUD)	332 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	5,139.25 (AUD)	337 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	5,174.46 (AUD)	323 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	5,225.80 (AUD)	340 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	5,309.98 (AUD)	338 Ordinary Shares

3/19/2020	Morgan Stanley Australia Securities Limited	Sell	5,384.34 (AUD)	351 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	5,400.78 (AUD)	334 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	5,486.69 (AUD)	356 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	5,694.85 (AUD)	371 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	5,753.06 (AUD)	358 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	5,772.17 (AUD)	379 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	5,913.52 (AUD)	383 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	5,998.86 (AUD)	378 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	534.27 (AUD)	33 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	548.76 (AUD)	34 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	55,985.65 (AUD)	3,605 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	581.76 (AUD)	36 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	589.78 (AUD)	37 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	59,396.05 (AUD)	3,805 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	6,015.24 (AUD)	372 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	6,033.30 (AUD)	390 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	6,193.68 (AUD)	393 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	6,354.06 (AUD)	411 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	6,450.84 (AUD)	396 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	6,610.89 (AUD)	429 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	6,668.55 (AUD)	435 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	6,939.96 (AUD)	453 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	6,942.16 (AUD)	428 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	6,946.44 (AUD)	428 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	60,271.12 (AUD)	3,896 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	60,884.00 (AUD)	3,928 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	61,717.95 (AUD)	3,969 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	624,040.14 (AUD)	39,322 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	644.80 (AUD)	40 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	662.20 (AUD)	43 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	68,993.54 (AUD)	4,417 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	7,019.52 (AUD)	457 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	7,026.84 (AUD)	447 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	7,044.91 (AUD)	433 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	7,170.24 (AUD)	462 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	7,309.68 (AUD)	458 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	7,339.50 (AUD)	466 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	7,366.84 (AUD)	457 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	7,402.59 (AUD)	481 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	7,699.75 (AUD)	475 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	7,750.56 (AUD)	482 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	7,761.60 (AUD)	490 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	7,873.36 (AUD)	506 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	7,898.20 (AUD)	505 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	7,900.00 (AUD)	500 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	77,637.75 (AUD)	5,091 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	8,021.11 (AUD)	493 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	8,082.20 (AUD)	502 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	8,253.69 (AUD)	537 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	8,267.98 (AUD)	511 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	8,418.60 (AUD)	540 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	8,424.00 (AUD)	520 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	8,480.08 (AUD)	532 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	8,566.47 (AUD)	561 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	8,847.12 (AUD)	573 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	8,866.00 (AUD)	550 Ordinary Shares

3/19/2020	Morgan Stanley Australia Securities Limited	Sell	8,886.24 (AUD)	561 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	82,238.34 (AUD)	5,182 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	830.44 (AUD)	52 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	891.46 (AUD)	58 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	9,254.70 (AUD)	565 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	9,881.25 (AUD)	625 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	9,890.16 (AUD)	609 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	9,975.60 (AUD)	612 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	969.57 (AUD)	63 Ordinary Shares
3/19/2020	Morgan Stanley Australia Securities Limited	Sell	97,808.00 (AUD)	6,113 Ordinary Shares
3/19/2020	Morgan Stanley Capital Services LLC	Buy	N/A	21,426 Swaps
3/19/2020	Morgan Stanley Capital Services LLC	Buy	N/A	6,538 Swaps
3/19/2020	Morgan Stanley Capital Services LLC	Sell	N/A	16,778 Swaps
3/19/2020	Morgan Stanley Capital Services LLC	Sell	N/A	161 Swaps
3/19/2020	Morgan Stanley Capital Services LLC	Sell	N/A	2,035 Swaps
3/19/2020	Morgan Stanley Capital Services LLC	Sell	N/A	21,597 Swaps
3/19/2020	Morgan Stanley Capital Services LLC	Sell	N/A	23,400 Swaps
3/19/2020	Morgan Stanley Capital Services LLC	Sell	N/A	30,078 Swaps
3/19/2020	Morgan Stanley Capital Services LLC	Sell	N/A	33,300 Swaps
3/19/2020	Morgan Stanley Capital Services LLC	Sell	N/A	33,952 Swaps
3/19/2020	Morgan Stanley Capital Services LLC	Sell	N/A	34,565 Swaps
3/19/2020	Morgan Stanley Capital Services LLC	Sell	N/A	47,047 Swaps
3/19/2020	Morgan Stanley Capital Services LLC	Sell	N/A	58,400 Swaps
3/19/2020	Morgan Stanley Capital Services LLC	Sell	N/A	71,000 Swaps
3/19/2020	Morgan Stanley Capital Services LLC	Sell	N/A	72,536 Swaps
3/19/2020	Morgan Stanley Capital Services LLC	Sell	N/A	8,135 Swaps
3/19/2020	Morgan Stanley Capital Services LLC	Sell	N/A	8,785 Swaps
3/20/2020	Morgan Stanley & Co. International plc	Buy	1,650.00	100 Ordinary Shares
3/20/2020	Morgan Stanley & Co. International plc	Buy	10,877.73 (AUD)	11 Call Options
3/20/2020	Morgan Stanley & Co. International plc	Buy	11,021.50 (AUD)	11 Call Options
3/20/2020	Morgan Stanley & Co. International plc	Buy	113,764.51	6,899 Ordinary Shares
3/20/2020	Morgan Stanley & Co. International plc	Buy	143,080.00	8,726 Ordinary Shares
3/20/2020	Morgan Stanley & Co. International plc	Buy	2,238,285.03 (AUD)	81 Put Options
3/20/2020	Morgan Stanley & Co. International plc	Buy	2,283,438.69 (AUD)	84 Put Options
3/20/2020	Morgan Stanley & Co. International plc	Buy	359,230.93 (AUD)	13 Put Options
3/20/2020	Morgan Stanley & Co. International plc	Buy	380,573.11 (AUD)	14 Put Options
3/20/2020	Morgan Stanley & Co. International plc	Buy	62,299.74 (AUD)	63 Call Options
3/20/2020	Morgan Stanley & Co. International plc	Buy	63,123.15 (AUD)	63 Call Options
3/20/2020	Morgan Stanley & Co. International plc	Buy	N/A	11,100 Swaps
3/20/2020	Morgan Stanley & Co. International plc	Buy	N/A	24,045 Swaps
3/20/2020	Morgan Stanley & Co. International plc	Decrease in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	53,271 Ordinary Shares
3/20/2020	Morgan Stanley & Co. International plc	Sell	11,379.55 (AUD)	11 Put Options
3/20/2020	Morgan Stanley & Co. International plc	Sell	11,556.18 (AUD)	11 Put Options
3/20/2020	Morgan Stanley & Co. International plc	Sell	11,638.44	706 Ordinary Shares
3/20/2020	Morgan Stanley & Co. International plc	Sell	13.00 (AUD)	13 Call Options
3/20/2020	Morgan Stanley & Co. International plc	Sell	14.00 (AUD)	14 Call Options
3/20/2020	Morgan Stanley & Co. International plc	Sell	17,555.20	1,055 Ordinary Shares
3/20/2020	Morgan Stanley & Co. International plc	Sell	3,044,301.35	184,615 Ordinary Shares
3/20/2020	Morgan Stanley & Co. International plc	Sell	36,409.92	2,208 Ordinary Shares
3/20/2020	Morgan Stanley & Co. International plc	Sell	61,862.05	3,777 Ordinary Shares
3/20/2020	Morgan Stanley & Co. International plc	Sell	65,173.78 (AUD)	63 Put Options

3/20/2020	Morgan Stanley & Co. International plc	Sell	66,185.38 (AUD)	63 Put Options
3/20/2020	Morgan Stanley & Co. International plc	Sell	81.00 (AUD)	81 Call Options
3/20/2020	Morgan Stanley & Co. International plc	Sell	84.00 (AUD)	84 Call Options
3/20/2020	Morgan Stanley & Co. International plc	Sell	N/A	33,586 Swaps
3/20/2020	Morgan Stanley & Co. International plc	Sell	N/A	74 Swaps
3/20/2020	Morgan Stanley & Co. LLC	Borrow	N/A	50,138 Ordinary Shares
3/20/2020	Morgan Stanley & Co. LLC	Decrease in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	49,608 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Borrow Returned	N/A	202,906 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,008.74 (AUD)	62 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,016.19 (AUD)	63 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,018.71 (AUD)	63 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,067.88 (AUD)	66 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,196.58 (AUD)	74 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,252.02 (AUD)	77 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,255.80 (AUD)	78 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,286.12 (AUD)	79 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,287.90 (AUD)	81 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,325.12 (AUD)	82 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,342.94 (AUD)	83 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,346.26 (AUD)	83 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,368.36 (AUD)	84 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,515.90 (AUD)	93 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,537.92 (AUD)	96 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,553.28 (AUD)	96 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,567.52 (AUD)	97 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,609.00 (AUD)	100 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,609.00 (AUD)	100 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,627.00 (AUD)	100 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,630.00 (AUD)	100 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,691.55 (AUD)	105 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,727.80 (AUD)	106 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,768.48 (AUD)	112 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,821.12 (AUD)	112 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,869.92 (AUD)	116 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,889.64 (AUD)	116 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,962.62 (AUD)	121 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,987.38 (AUD)	122 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	10,194.16 (AUD)	632 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	10,300.87 (AUD)	641 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	10,329.22 (AUD)	638 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	10,552.71 (AUD)	651 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	10,801.65 (AUD)	673 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	102,485.46 (AUD)	6,338 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	11,010.72 (AUD)	696 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	11,168.65 (AUD)	695 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	11,310.00 (AUD)	696 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	11,620.68 (AUD)	716 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	11,742.64 (AUD)	728 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	11,752.30 (AUD)	721 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	11,813.75 (AUD)	727 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	11,954.70 (AUD)	740 Ordinary Shares

3/20/2020	Morgan Stanley Australia Securities Limited	Buy	111,944.91 (AUD)	6,923 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	119,655.35 (AUD)	7,409 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	12,048.66 (AUD)	741 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	12,094.60 (AUD)	742 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	12,208.70 (AUD)	749 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	12,319.60 (AUD)	760 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	12,333.75 (AUD)	759 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	12,456.08 (AUD)	767 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	12,542.39 (AUD)	769 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	12,551.49 (AUD)	783 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	12,920.22 (AUD)	802 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	12,968.00 (AUD)	800 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	12,976.00 (AUD)	800 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	129.76 (AUD)	8 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	13,535.82 (AUD)	834 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	13,597.59 (AUD)	843 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	13,634.26 (AUD)	838 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	13,729.87 (AUD)	847 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	14,081.49 (AUD)	873 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	14,311.96 (AUD)	884 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	14,715.36 (AUD)	929 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	149,283.00 (AUD)	9,215 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	15,863.16 (AUD)	978 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	15,910.00 (AUD)	1,000 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	15.79 (AUD)	1 Ordinary Share
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	16,250.00 (AUD)	1,000 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	16,325.40 (AUD)	1,014 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	16,447.08 (AUD)	1,014 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	16,558.75 (AUD)	1,019 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	16,687.44 (AUD)	1,032 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	16.12 (AUD)	1 Ordinary Share
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	16.12 (AUD)	1 Ordinary Share
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	16.20 (AUD)	1 Ordinary Share
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	169,308.32 (AUD)	10,477 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	17,105.52 (AUD)	1,052 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	17,125.20 (AUD)	1,065 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	18,128.60 (AUD)	1,126 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	18,276.24 (AUD)	1,124 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	18,400.80 (AUD)	1,122 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	18,476.25 (AUD)	1,137 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	19,149.60 (AUD)	1,185 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	19,658.55 (AUD)	1,245 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	19,695.15 (AUD)	1,215 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	19,822.89 (AUD)	1,257 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,096.00 (AUD)	131 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,137.31 (AUD)	133 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,199.12 (AUD)	136 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,303.94 (AUD)	141 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,316.02 (AUD)	142 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,354.80 (AUD)	145 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,590.40 (AUD)	160 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,657.62 (AUD)	164 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,923.00 (AUD)	185 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,985.30 (AUD)	186 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	20,034.63 (AUD)	1,239 Ordinary Shares

3/20/2020	Morgan Stanley Australia Securities Limited	Buy	20,192.40 (AUD)	1,278 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	20,995.00 (AUD)	1,300 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	21,848.34 (AUD)	1,347 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	22,115.87 (AUD)	1,351 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	22,190.00 (AUD)	1,400 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	22,872.31 (AUD)	1,411 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	23,435.52 (AUD)	1,436 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	242.55 (AUD)	15 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	25,116.96 (AUD)	1,562 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	25,944.80 (AUD)	1,640 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	26,130.52 (AUD)	1,621 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	26,505.30 (AUD)	1,667 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	27,069.14 (AUD)	1,673 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	27,073.64 (AUD)	1,663 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	27,199.80 (AUD)	1,679 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	28,660.74 (AUD)	1,767 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	29,974.40 (AUD)	1,856 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	291.06 (AUD)	18 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,027.53 (AUD)	187 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,075.03 (AUD)	189 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,104.00 (AUD)	194 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,160.00 (AUD)	200 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,205.62 (AUD)	198 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,228.00 (AUD)	200 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,266.34 (AUD)	202 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,329.20 (AUD)	205 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,412.05 (AUD)	215 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,442.88 (AUD)	212 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,465.51 (AUD)	213 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,544.84 (AUD)	221 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,622.50 (AUD)	225 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,638.25 (AUD)	225 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,716.86 (AUD)	230 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,768.30 (AUD)	237 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,796.65 (AUD)	234 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,807.00 (AUD)	235 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,820.44 (AUD)	237 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,934.70 (AUD)	245 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	31,687.20 (AUD)	1,944 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	32,129.79 (AUD)	1,987 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	32,440.90 (AUD)	2,005 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	33,358.71 (AUD)	2,063 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	33,488.07 (AUD)	2,071 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	34,453.12 (AUD)	2,132 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	34,479.34 (AUD)	2,114 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	34,862.04 (AUD)	2,148 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	35,062.06 (AUD)	2,167 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	36,126.00 (AUD)	2,230 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	363.63 (AUD)	23 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	38,969.95 (AUD)	2,413 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	390.24 (AUD)	24 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,013.75 (AUD)	247 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,031.04 (AUD)	247 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,073.82 (AUD)	258 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,133.55 (AUD)	255 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,232.80 (AUD)	260 Ordinary Shares

3/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,415.92 (AUD)	272 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,448.62 (AUD)	277 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,528.17 (AUD)	279 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,590.70 (AUD)	290 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,596.50 (AUD)	290 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,599.40 (AUD)	290 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,694.40 (AUD)	288 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,718.30 (AUD)	290 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,745.16 (AUD)	294 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,775.76 (AUD)	297 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,837.82 (AUD)	299 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,908.47 (AUD)	309 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	40,527.54 (AUD)	2,511 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	40,742.91 (AUD)	2,522 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	43,319.43 (AUD)	2,679 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	45,028.75 (AUD)	2,771 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	45,563.13 (AUD)	2,797 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	48,472.86 (AUD)	2,994 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	485.70 (AUD)	30 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	489.00 (AUD)	30 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	5,048.16 (AUD)	312 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	5,087.60 (AUD)	316 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	5,310.36 (AUD)	324 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	5,424.90 (AUD)	338 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	5,466.72 (AUD)	336 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	5,480.16 (AUD)	336 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	5,542.00 (AUD)	340 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	5,673.50 (AUD)	350 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	5,747.70 (AUD)	357 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	5,815.71 (AUD)	361 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	5,883.80 (AUD)	365 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	5,966.73 (AUD)	369 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	546.72 (AUD)	34 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	55,096.20 (AUD)	3,401 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	6,151.68 (AUD)	384 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	6,154.96 (AUD)	379 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	6,315.12 (AUD)	392 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	6,408.00 (AUD)	400 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	6,528.00 (AUD)	400 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	6,528.00 (AUD)	400 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	6,540.31 (AUD)	401 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	6,664.90 (AUD)	415 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	6,792.93 (AUD)	417 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	6,957.40 (AUD)	430 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	60,791.25 (AUD)	3,741 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	603.10 (AUD)	37 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	617.88 (AUD)	38 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	64,524.69 (AUD)	3,961 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	64.28 (AUD)	4 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	64.72 (AUD)	4 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	663.38 (AUD)	41 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	69,551.36 (AUD)	4,288 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	7,008.06 (AUD)	431 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	7,039.90 (AUD)	445 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	7,110.40 (AUD)	440 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	7,141.50 (AUD)	450 Ordinary Shares

3/20/2020	Morgan Stanley Australia Securities Limited	Buy	7,229.66 (AUD)	446 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	7,281.12 (AUD)	462 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	7,408.00 (AUD)	463 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	7,438.20 (AUD)	460 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	7,588.80 (AUD)	480 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	7,771.47 (AUD)	483 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	7,889.40 (AUD)	487 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	7,903.70 (AUD)	490 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	7,907.22 (AUD)	486 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	71,737.89 (AUD)	4,431 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	712.80 (AUD)	44 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	74,596.85 (AUD)	4,619 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	760.46 (AUD)	47 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	8,145.00 (AUD)	500 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	8,160.00 (AUD)	500 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	8,347.68 (AUD)	527 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	8,372.47 (AUD)	521 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	8,907.75 (AUD)	555 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	80.75 (AUD)	5 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	83,273.48 (AUD)	5,134 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	842.92 (AUD)	52 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	85,454.88 (AUD)	5,262 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	891.55 (AUD)	55 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	9,086.82 (AUD)	563 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	9,231.46 (AUD)	566 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	9,308.04 (AUD)	588 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	9,639.76 (AUD)	598 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	9,648.00 (AUD)	600 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	95,683.36 (AUD)	5,921 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Buy	96.42 (AUD)	6 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,018.71 (AUD)	63 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,025.01 (AUD)	63 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,043.20 (AUD)	64 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,043.90 (AUD)	65 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,054.95 (AUD)	65 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,069.86 (AUD)	66 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,119.18 (AUD)	69 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,129.80 (AUD)	70 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,131.20 (AUD)	70 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,131.90 (AUD)	70 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,159.20 (AUD)	72 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,177.86 (AUD)	73 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,211.25 (AUD)	75 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,252.79 (AUD)	77 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,333.81 (AUD)	83 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,343.85 (AUD)	85 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,368.36 (AUD)	84 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,412.88 (AUD)	87 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,435.57 (AUD)	89 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,441.80 (AUD)	89 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,562.67 (AUD)	97 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,629.00 (AUD)	100 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,638.73 (AUD)	103 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,671.62 (AUD)	106 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,691.55 (AUD)	105 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,748.36 (AUD)	109 Ordinary Shares

3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,752.30 (AUD)	110 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,775.40 (AUD)	110 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,879.02 (AUD)	117 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,880.36 (AUD)	116 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,908.27 (AUD)	117 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,908.76 (AUD)	119 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,933.20 (AUD)	120 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,938.51 (AUD)	119 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,963.83 (AUD)	121 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,966.25 (AUD)	121 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,980.06 (AUD)	122 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,075.00 (AUD)	625 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,076.40 (AUD)	622 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,187.10 (AUD)	630 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,216.32 (AUD)	626 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,262.41 (AUD)	641 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,275.23 (AUD)	641 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,310.16 (AUD)	646 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,335.00 (AUD)	636 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,361.12 (AUD)	638 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,374.03 (AUD)	657 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,397.29 (AUD)	647 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,402.29 (AUD)	653 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,422.94 (AUD)	649 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,448.75 (AUD)	643 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,452.98 (AUD)	662 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,476.32 (AUD)	656 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,497.60 (AUD)	648 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,616.49 (AUD)	659 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,686.50 (AUD)	670 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,698.24 (AUD)	672 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,801.65 (AUD)	673 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,804.22 (AUD)	674 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,829.28 (AUD)	672 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,948.00 (AUD)	680 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,948.56 (AUD)	686 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,953.86 (AUD)	677 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,971.00 (AUD)	690 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	105,051.14 (AUD)	6,531 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	11,010.72 (AUD)	696 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	11,049.28 (AUD)	688 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	11,065.18 (AUD)	686 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	11,168.65 (AUD)	695 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	11,249.48 (AUD)	691 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	11,290.18 (AUD)	703 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	11,312.80 (AUD)	716 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	11,384.38 (AUD)	698 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	11,393.52 (AUD)	696 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	11,395.50 (AUD)	710 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	11,444.26 (AUD)	706 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	11,461.45 (AUD)	715 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	11,645.64 (AUD)	738 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	11,674.07 (AUD)	731 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	11,687.30 (AUD)	730 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	11,693.16 (AUD)	729 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	11,742.64 (AUD)	728 Ordinary Shares

3/20/2020	Morgan Stanley Australia Securities Limited	Sell	11,820.00 (AUD)	750 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	11,880.44 (AUD)	737 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	11,912.82 (AUD)	734 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	11,990.44 (AUD)	748 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	12,042.80 (AUD)	748 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	12,096.00 (AUD)	756 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	12,218.96 (AUD)	758 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	12,235.30 (AUD)	770 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	12,370.05 (AUD)	765 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	12,407.36 (AUD)	764 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	12,484.62 (AUD)	774 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	12,512.50 (AUD)	770 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	12,568.98 (AUD)	773 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	12,603.60 (AUD)	778 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	12,664.33 (AUD)	797 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	12,672.08 (AUD)	776 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	12,835.69 (AUD)	797 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	12,870.00 (AUD)	792 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	125,961.30 (AUD)	7,785 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	127.20 (AUD)	8 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	13,121.28 (AUD)	816 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	13,260.00 (AUD)	816 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	13,423.84 (AUD)	848 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	13,775.95 (AUD)	853 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	13,903.90 (AUD)	853 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	130.36 (AUD)	8 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	14,460.93 (AUD)	891 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	14,549.26 (AUD)	902 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	14,841.85 (AUD)	919 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	14,881.08 (AUD)	922 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	14,908.32 (AUD)	928 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	14,928.76 (AUD)	917 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	140,420.28 (AUD)	8,684 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	143.82 (AUD)	9 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	144.72 (AUD)	9 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	145.53 (AUD)	9 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	146,558.30 (AUD)	9,103 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	15,119.37 (AUD)	927 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	15,312.99 (AUD)	947 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	15,341.40 (AUD)	947 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	15,384.32 (AUD)	952 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	15,427.26 (AUD)	963 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	15,473.88 (AUD)	954 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	15,493.83 (AUD)	957 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	15,570.39 (AUD)	957 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	15,846.60 (AUD)	980 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	15,869.70 (AUD)	990 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	15,870.00 (AUD)	1,000 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	16,130.25 (AUD)	1,005 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	16,284.84 (AUD)	1,014 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	16,447.08 (AUD)	1,014 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	16,525.74 (AUD)	1,022 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	16,541.80 (AUD)	1,030 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	16,558.75 (AUD)	1,019 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	16,640.00 (AUD)	1,024 Ordinary Shares

3/20/2020	Morgan Stanley Australia Securities Limited	Sell	16,903.36 (AUD)	1,046 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	16,915.85 (AUD)	1,051 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	16.17 (AUD)	1 Ordinary Share
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	16.27 (AUD)	1 Ordinary Share
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	161.10 (AUD)	10 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	162.00 (AUD)	10 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	17,063.44 (AUD)	1,052 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	17,096.64 (AUD)	1,056 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	17,138.04 (AUD)	1,054 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	17,258.47 (AUD)	1,093 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	17,343.82 (AUD)	1,066 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	17,403.40 (AUD)	1,085 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	17,485.16 (AUD)	1,078 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	17,554.19 (AUD)	1,091 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	17,676.08 (AUD)	1,102 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	17,810.56 (AUD)	1,088 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	178.42 (AUD)	11 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	18,170.14 (AUD)	1,123 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	18,294.33 (AUD)	1,137 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	18,546.99 (AUD)	1,147 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	18,729.42 (AUD)	1,154 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	18,872.70 (AUD)	1,155 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	18,975.32 (AUD)	1,183 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	19,571.24 (AUD)	1,234 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	19,666.40 (AUD)	1,220 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	19,897.64 (AUD)	1,253 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	19,926.00 (AUD)	1,230 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,012.50 (AUD)	125 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,028.60 (AUD)	126 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,029.86 (AUD)	126 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,032.50 (AUD)	125 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,037.50 (AUD)	125 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,043.36 (AUD)	129 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,050.02 (AUD)	126 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,074.88 (AUD)	128 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,085.93 (AUD)	129 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,103.40 (AUD)	130 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,107.30 (AUD)	130 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,165.44 (AUD)	134 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,199.12 (AUD)	136 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,238.58 (AUD)	137 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,241.40 (AUD)	140 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,249.02 (AUD)	139 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,287.02 (AUD)	141 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,293.30 (AUD)	142 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,299.71 (AUD)	141 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,324.16 (AUD)	144 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,335.83 (AUD)	147 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,425.72 (AUD)	149 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,455.26 (AUD)	151 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,461.40 (AUD)	155 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,513.78 (AUD)	158 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,560.67 (AUD)	157 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,575.40 (AUD)	163 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,584.05 (AUD)	161 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,640.60 (AUD)	162 Ordinary Shares

3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,700.39 (AUD)	167 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,733.58 (AUD)	169 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,735.04 (AUD)	168 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,840.40 (AUD)	180 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,840.85 (AUD)	177 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,847.68 (AUD)	176 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,913.82 (AUD)	182 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,924.96 (AUD)	181 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,928.60 (AUD)	180 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,934.01 (AUD)	181 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	20,157.97 (AUD)	1,267 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	20,176.46 (AUD)	1,247 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	20,202.56 (AUD)	1,244 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	20,225.03 (AUD)	1,245 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	20,331.96 (AUD)	1,266 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	20,982.08 (AUD)	1,292 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	206,911.32 (AUD)	12,796 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	21,227.08 (AUD)	1,316 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	21,669.92 (AUD)	1,336 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	21,684.86 (AUD)	1,357 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	210.15 (AUD)	13 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	211.51 (AUD)	13 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	219,734.13 (AUD)	13,589 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	22,038.48 (AUD)	1,368 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	22,440.71 (AUD)	1,423 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	22,896.72 (AUD)	1,416 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	224.84 (AUD)	14 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	228.20 (AUD)	14 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	23,233.96 (AUD)	1,444 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	23,648.76 (AUD)	1,458 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	23,650.90 (AUD)	1,469 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	23,734.54 (AUD)	1,466 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	23,824.08 (AUD)	1,467 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	238.35 (AUD)	15 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	24,230.08 (AUD)	1,492 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	24,544.88 (AUD)	1,525 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	24,669.60 (AUD)	1,520 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	24,829.02 (AUD)	1,527 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	24,855.60 (AUD)	1,540 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	24,965.74 (AUD)	1,543 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	25,210.15 (AUD)	1,561 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	25,332.39 (AUD)	1,557 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	25,341.75 (AUD)	1,575 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	25,419.24 (AUD)	1,572 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	25,434.49 (AUD)	1,571 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	25,740.40 (AUD)	1,585 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	25,757.01 (AUD)	1,587 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	259.04 (AUD)	16 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	259.04 (AUD)	16 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	26,049.92 (AUD)	1,616 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	26,340.80 (AUD)	1,616 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	27,148.15 (AUD)	1,681 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	27,283.75 (AUD)	1,679 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	27,706.98 (AUD)	1,722 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	27,902.52 (AUD)	1,732 Ordinary Shares

3/20/2020	Morgan Stanley Australia Securities Limited	Sell	276.42 (AUD)	17 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	28,222.80 (AUD)	1,740 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	28,416.13 (AUD)	1,753 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	28,463.40 (AUD)	1,757 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	284.04 (AUD)	18 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	284.22 (AUD)	18 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	29,080.74 (AUD)	1,794 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	29,400.75 (AUD)	1,825 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	29,741.56 (AUD)	1,828 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	291.06 (AUD)	18 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,044.36 (AUD)	187 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,057.91 (AUD)	191 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,097.00 (AUD)	190 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,130.38 (AUD)	198 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,147.30 (AUD)	195 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,180.10 (AUD)	196 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,208.00 (AUD)	200 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,355.47 (AUD)	207 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,376.17 (AUD)	207 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,427.70 (AUD)	211 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,465.49 (AUD)	217 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,472.00 (AUD)	217 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,491.53 (AUD)	217 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,505.44 (AUD)	218 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,506.72 (AUD)	217 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,508.89 (AUD)	217 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,522.74 (AUD)	221 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,642.24 (AUD)	224 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,645.38 (AUD)	226 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,713.24 (AUD)	229 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,797.60 (AUD)	235 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,811.86 (AUD)	234 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,849.16 (AUD)	236 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,881.78 (AUD)	238 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,900.48 (AUD)	239 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,900.48 (AUD)	239 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,971.76 (AUD)	247 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,992.58 (AUD)	246 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,996.45 (AUD)	249 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	30,252.72 (AUD)	1,864 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	31,029.68 (AUD)	1,906 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	31,641.96 (AUD)	1,946 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	315.60 (AUD)	20 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	32,849.52 (AUD)	2,024 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	32,970.63 (AUD)	2,039 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	32,999.40 (AUD)	2,037 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	32.56 (AUD)	2 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	33,057.72 (AUD)	2,052 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	33,645.12 (AUD)	2,082 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	33,856.87 (AUD)	2,099 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	336.63 (AUD)	21 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	34,851.04 (AUD)	2,146 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	35,671.02 (AUD)	2,206 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	36,028.79 (AUD)	2,209 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	36,073.28 (AUD)	2,224 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	36,315.00 (AUD)	2,250 Ordinary Shares

3/20/2020	Morgan Stanley Australia Securities Limited	Sell	38,043.20 (AUD)	2,360 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	38,503.37 (AUD)	2,393 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	381.12 (AUD)	24 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	39,175.96 (AUD)	2,467 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	390.24 (AUD)	24 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,006.44 (AUD)	248 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,097.52 (AUD)	252 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,123.60 (AUD)	260 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,203.57 (AUD)	259 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,219.80 (AUD)	260 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,226.41 (AUD)	263 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,269.03 (AUD)	269 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,293.00 (AUD)	270 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,314.52 (AUD)	266 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,365.87 (AUD)	269 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,398.03 (AUD)	273 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,400.76 (AUD)	273 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,435.75 (AUD)	275 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,457.98 (AUD)	274 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,563.88 (AUD)	284 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,633.92 (AUD)	288 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,694.40 (AUD)	288 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,695.36 (AUD)	292 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,718.30 (AUD)	290 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,732.80 (AUD)	290 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,774.56 (AUD)	294 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,797.80 (AUD)	298 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,837.82 (AUD)	299 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,930.42 (AUD)	307 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,970.33 (AUD)	307 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,973.57 (AUD)	313 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	40,379.11 (AUD)	2,491 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	40,700.80 (AUD)	2,528 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	40,843.20 (AUD)	2,540 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	40,917.12 (AUD)	2,532 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	41,407.20 (AUD)	2,556 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	41,713.75 (AUD)	2,567 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	419.64 (AUD)	26 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	42,035.70 (AUD)	2,590 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	44,699.76 (AUD)	2,744 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	44,846.30 (AUD)	2,770 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	45,999.74 (AUD)	2,843 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	452.76 (AUD)	28 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	46,666.90 (AUD)	2,863 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	48,059.86 (AUD)	2,963 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	48,396.81 (AUD)	2,993 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	48.54 (AUD)	3 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	48.69 (AUD)	3 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	485.70 (AUD)	30 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	491.70 (AUD)	30 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,080.52 (AUD)	314 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,100.80 (AUD)	320 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,198.60 (AUD)	321 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,216.00 (AUD)	320 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,217.60 (AUD)	320 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,243.70 (AUD)	330 Ordinary Shares

3/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,257.84 (AUD)	328 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,326.20 (AUD)	330 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,333.28 (AUD)	328 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,349.68 (AUD)	328 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,396.85 (AUD)	335 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,474.85 (AUD)	339 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,542.00 (AUD)	340 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,571.75 (AUD)	345 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,586.56 (AUD)	344 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,626.58 (AUD)	356 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,673.50 (AUD)	350 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,697.42 (AUD)	353 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,745.42 (AUD)	354 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,747.59 (AUD)	359 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,758.10 (AUD)	355 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,970.42 (AUD)	369 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,985.77 (AUD)	367 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	50,186.16 (AUD)	3,096 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	50,667.41 (AUD)	3,149 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	50,805.20 (AUD)	3,140 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	505.60 (AUD)	32 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	51,938.64 (AUD)	3,224 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	516.80 (AUD)	32 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	52,147.30 (AUD)	3,215 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	54,413.34 (AUD)	3,363 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	547.74 (AUD)	34 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	548.76 (AUD)	34 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	55,250.00 (AUD)	3,400 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	552.16 (AUD)	34 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	56,354.94 (AUD)	3,483 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	562.10 (AUD)	35 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	57,835.93 (AUD)	3,599 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	572.58 (AUD)	36 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	577.80 (AUD)	36 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	578.16 (AUD)	36 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	59,424.75 (AUD)	3,675 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	599.40 (AUD)	37 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	6,019.80 (AUD)	381 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	6,091.08 (AUD)	386 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	6,191.25 (AUD)	381 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	6,259.01 (AUD)	389 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	6,269.40 (AUD)	387 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	6,288.40 (AUD)	398 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	6,399.00 (AUD)	395 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	6,657.91 (AUD)	419 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	6,720.00 (AUD)	420 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	6,743.36 (AUD)	416 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	6,781.52 (AUD)	419 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	6,838.51 (AUD)	422 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	6,869.40 (AUD)	428 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	6,954.09 (AUD)	429 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	6,957.40 (AUD)	430 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	6,969.60 (AUD)	440 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	6,986.51 (AUD)	431 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	61,109.82 (AUD)	3,798 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	61,638.66 (AUD)	3,819 Ordinary Shares

3/20/2020	Morgan Stanley Australia Securities Limited	Sell	615.98 (AUD)	38 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	63,092.43 (AUD)	3,897 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	63,905.67 (AUD)	3,923 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	63.24 (AUD)	4 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	631.41 (AUD)	39 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	638,391.60 (AUD)	39,480 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	648.40 (AUD)	40 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	65.08 (AUD)	4 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	650.40 (AUD)	40 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	652.00 (AUD)	40 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	655.60 (AUD)	40 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	679.98 (AUD)	42 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	682.08 (AUD)	42 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	684.13 (AUD)	43 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	697.03 (AUD)	43 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,055.16 (AUD)	444 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,055.70 (AUD)	435 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,131.54 (AUD)	446 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,136.80 (AUD)	440 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,141.50 (AUD)	450 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,239.68 (AUD)	448 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,275.18 (AUD)	453 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,346.16 (AUD)	456 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,359.99 (AUD)	457 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,364.40 (AUD)	456 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,376.00 (AUD)	461 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,442.50 (AUD)	458 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,445.04 (AUD)	463 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,465.92 (AUD)	462 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,479.48 (AUD)	471 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,556.72 (AUD)	472 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,572.24 (AUD)	468 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,587.44 (AUD)	476 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,593.11 (AUD)	469 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,609.68 (AUD)	468 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,623.40 (AUD)	470 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,636.14 (AUD)	474 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,661.75 (AUD)	475 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,668.62 (AUD)	482 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,724.48 (AUD)	478 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,758.53 (AUD)	481 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,766.40 (AUD)	480 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,773.04 (AUD)	484 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,784.88 (AUD)	489 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,808.50 (AUD)	485 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,844.90 (AUD)	490 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,858.62 (AUD)	486 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,882.92 (AUD)	486 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,884.20 (AUD)	499 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,897.86 (AUD)	493 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,907.22 (AUD)	486 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,949.70 (AUD)	495 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,964.02 (AUD)	491 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,971.81 (AUD)	493 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	70,048.44 (AUD)	4,332 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	708.84 (AUD)	44 Ordinary Shares

3/20/2020	Morgan Stanley Australia Securities Limited	Sell	71,810.97 (AUD)	4,441 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	715.88 (AUD)	44 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	719.84 (AUD)	44 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	719.84 (AUD)	44 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	72,182.50 (AUD)	4,442 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	760.32 (AUD)	48 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	79.15 (AUD)	5 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	796.25 (AUD)	49 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,020.00 (AUD)	500 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,042.70 (AUD)	498 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,110.00 (AUD)	500 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,113.74 (AUD)	499 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,148.67 (AUD)	499 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,186.05 (AUD)	505 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,193.87 (AUD)	503 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,199.12 (AUD)	508 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,216.10 (AUD)	510 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,227.84 (AUD)	512 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,242.74 (AUD)	506 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,257.92 (AUD)	506 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,259.30 (AUD)	513 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,259.30 (AUD)	513 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,388.54 (AUD)	522 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,428.56 (AUD)	519 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,449.32 (AUD)	519 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,484.88 (AUD)	536 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,541.75 (AUD)	525 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,563.28 (AUD)	526 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,569.02 (AUD)	527 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,623.72 (AUD)	532 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,640.25 (AUD)	535 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,656.00 (AUD)	541 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,677.84 (AUD)	536 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,936.73 (AUD)	561 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,942.40 (AUD)	552 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,965.17 (AUD)	549 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,997.60 (AUD)	552 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	800.50 (AUD)	50 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	825.76 (AUD)	52 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	835.89 (AUD)	51 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	84,628.80 (AUD)	5,224 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	863.90 (AUD)	53 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	87,016.60 (AUD)	5,345 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	891.55 (AUD)	55 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	899.80 (AUD)	55 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,014.16 (AUD)	552 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,073.50 (AUD)	575 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,077.60 (AUD)	560 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,086.42 (AUD)	574 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,113.45 (AUD)	565 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,148.75 (AUD)	563 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,232.08 (AUD)	572 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,243.52 (AUD)	572 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,253.44 (AUD)	567 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,284.52 (AUD)	588 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,300.02 (AUD)	578 Ordinary Shares

3/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,312.16 (AUD)	572 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,344.00 (AUD)	584 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,425.08 (AUD)	574 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,441.90 (AUD)	585 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,543.04 (AUD)	592 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,555.90 (AUD)	601 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,612.00 (AUD)	600 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,631.36 (AUD)	596 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,649.89 (AUD)	599 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,652.50 (AUD)	594 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,712.16 (AUD)	601 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,869.30 (AUD)	613 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,934.95 (AUD)	619 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,989.32 (AUD)	622 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,998.10 (AUD)	621 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	90,390.30 (AUD)	5,590 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	90,504.60 (AUD)	5,604 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	906.36 (AUD)	56 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	937.28 (AUD)	58 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	95,036.96 (AUD)	5,881 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	957.30 (AUD)	60 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	957.57 (AUD)	59 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	96.42 (AUD)	6 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	968.68 (AUD)	61 Ordinary Shares
3/20/2020	Morgan Stanley Australia Securities Limited	Sell	97,511.22 (AUD)	5,997 Ordinary Shares
3/20/2020	Morgan Stanley Capital Services LLC	Buy	N/A	11,529 Swaps
3/20/2020	Morgan Stanley Capital Services LLC	Buy	N/A	13,094 Swaps
3/20/2020	Morgan Stanley Capital Services LLC	Buy	N/A	14,164 Swaps
3/20/2020	Morgan Stanley Capital Services LLC	Buy	N/A	2,248 Swaps
3/20/2020	Morgan Stanley Capital Services LLC	Buy	N/A	2,633 Swaps
3/20/2020	Morgan Stanley Capital Services LLC	Buy	N/A	23,287 Swaps
3/20/2020	Morgan Stanley Capital Services LLC	Buy	N/A	27,598 Swaps
3/20/2020	Morgan Stanley Capital Services LLC	Buy	N/A	4 Swaps
3/20/2020	Morgan Stanley Capital Services LLC	Buy	N/A	58,294 Swaps
3/20/2020	Morgan Stanley Capital Services LLC	Sell	N/A	11,304 Swaps
3/20/2020	Morgan Stanley Capital Services LLC	Sell	N/A	13,837 Swaps
3/20/2020	Morgan Stanley Capital Services LLC	Sell	N/A	15,553 Swaps
3/20/2020	Morgan Stanley Capital Services LLC	Sell	N/A	30,191 Swaps
3/23/2020	Morgan Stanley & Co. International plc	Buy	1,790,703.62 (AUD)	95 Put Options
3/23/2020	Morgan Stanley & Co. International plc	Buy	12,625.15 (AUD)	13 Call Options
3/23/2020	Morgan Stanley & Co. International plc	Buy	27,742.05	1,777 Ordinary Shares
3/23/2020	Morgan Stanley & Co. International plc	Buy	27,831.24	1,746 Ordinary Shares
3/23/2020	Morgan Stanley & Co. International plc	Buy	301,592.19 (AUD)	16 Put Options
3/23/2020	Morgan Stanley & Co. International plc	Buy	72,837.41 (AUD)	75 Call Options
3/23/2020	Morgan Stanley & Co. International plc	Decrease in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	4,441 Ordinary Shares
3/23/2020	Morgan Stanley & Co. International plc	Option Expiry	N/A	16 Call Options
3/23/2020	Morgan Stanley & Co. International plc	Option Expiry	N/A	95 Call Options
3/23/2020	Morgan Stanley & Co. International plc	Sell	13,685.34 (AUD)	13 Put Options
3/23/2020	Morgan Stanley & Co. International plc	Sell	26,097.16	1,691 Ordinary Shares
3/23/2020	Morgan Stanley & Co. International plc	Sell	4,659.02	295 Ordinary Shares
3/23/2020	Morgan Stanley & Co. International plc	Sell	78,953.87 (AUD)	75 Put Options
3/23/2020	Morgan Stanley & Co. International plc	Sell	N/A	1,485 Swaps

3/23/2020	Morgan Stanley & Co. LLC	Borrow	N/A	45,815 Ordinary Shares
3/23/2020	Morgan Stanley & Co. LLC	Decrease in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	43,977 Ordinary Shares
3/23/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	850 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Borrow Returned	N/A	575,094 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,035.82 (AUD)	67 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,046.73 (AUD)	69 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,085.04 (AUD)	72 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,086.40 (AUD)	70 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,129.59 (AUD)	77 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,144.50 (AUD)	75 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,210.95 (AUD)	81 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,243.34 (AUD)	83 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,275.10 (AUD)	82 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,283.98 (AUD)	86 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,314.57 (AUD)	87 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,328.40 (AUD)	90 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,388.28 (AUD)	92 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,450.42 (AUD)	94 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,474.00 (AUD)	100 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,489.00 (AUD)	100 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,505.79 (AUD)	99 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,525.00 (AUD)	100 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,526.84 (AUD)	98 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,530.00 (AUD)	100 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,549.00 (AUD)	100 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,550.00 (AUD)	100 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,585.17 (AUD)	103 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,770.43 (AUD)	115 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,772.70 (AUD)	114 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,777.26 (AUD)	114 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,777.86 (AUD)	119 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,786.59 (AUD)	117 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,789.40 (AUD)	115 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,880.02 (AUD)	122 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,893.57 (AUD)	127 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,939.29 (AUD)	127 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,021.24 (AUD)	652 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,050.48 (AUD)	648 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,121.92 (AUD)	673 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,200.36 (AUD)	668 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,248.16 (AUD)	676 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,451.00 (AUD)	700 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,493.00 (AUD)	700 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,731.20 (AUD)	706 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,773.00 (AUD)	700 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,838.88 (AUD)	702 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,858.99 (AUD)	713 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	102,148.20 (AUD)	6,633 Ordinary Shares

3/23/2020	Morgan Stanley Australia Securities Limited	Buy	104,304.20 (AUD)	6,773 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	105.56 (AUD)	7 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	106,192.80 (AUD)	7,056 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	106.82 (AUD)	7 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	11,047.35 (AUD)	705 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	11,068.26 (AUD)	722 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	11,186.16 (AUD)	762 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	11,210.82 (AUD)	758 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	11,236.20 (AUD)	732 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	11,445.00 (AUD)	750 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	11,611.60 (AUD)	754 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	11,620.49 (AUD)	763 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	11,673.20 (AUD)	758 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	11,780.28 (AUD)	774 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	11,816.77 (AUD)	757 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	11,817.43 (AUD)	779 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	11,864.34 (AUD)	762 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	11,868.36 (AUD)	796 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	112,690.89 (AUD)	7,409 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	116,197.36 (AUD)	7,516 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	12,026.73 (AUD)	797 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	12,138.31 (AUD)	797 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	12,279.51 (AUD)	817 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	12,356.05 (AUD)	821 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	12,377.41 (AUD)	797 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	12,410.13 (AUD)	829 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	12,534.83 (AUD)	803 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	12,616.00 (AUD)	830 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	12,641.90 (AUD)	835 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	12,699.68 (AUD)	812 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	12,965.60 (AUD)	853 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	121,644.00 (AUD)	7,848 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	13,009.26 (AUD)	857 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	13,022.52 (AUD)	838 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	13,071.12 (AUD)	856 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	13,260.24 (AUD)	877 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	13,791.51 (AUD)	879 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	13,884.00 (AUD)	890 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	133,121.60 (AUD)	8,758 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	14,090.85 (AUD)	905 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	14,312.98 (AUD)	946 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	14,355.54 (AUD)	922 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	14,405.04 (AUD)	936 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	14,602.74 (AUD)	947 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	14,626.42 (AUD)	961 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	14,632.00 (AUD)	944 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	14,681.72 (AUD)	964 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	14,720.22 (AUD)	954 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	14,879.71 (AUD)	977 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	14,898.00 (AUD)	955 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	14,900.00 (AUD)	1,000 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	14.89 (AUD)	1 Ordinary Share
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	148,684.18 (AUD)	9,769 Ordinary Shares

3/23/2020	Morgan Stanley Australia Securities Limited	Buy	15,013.17 (AUD)	963 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	15,021.44 (AUD)	958 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	15,110.20 (AUD)	1,004 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	15,280.98 (AUD)	1,014 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	15,436.82 (AUD)	994 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	15,460.00 (AUD)	1,000 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	15,596.48 (AUD)	1,037 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	15,627.56 (AUD)	1,066 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	15,985.20 (AUD)	1,038 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	15.14 (AUD)	1 Ordinary Share
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	15.16 (AUD)	1 Ordinary Share
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	15.41 (AUD)	1 Ordinary Share
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	151.60 (AUD)	10 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	16,013.55 (AUD)	1,057 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	16,215.36 (AUD)	1,064 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	16,339.20 (AUD)	1,104 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	16,370.20 (AUD)	1,063 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	16,506.83 (AUD)	1,091 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	16,873.92 (AUD)	1,116 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	16,938.60 (AUD)	1,110 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	168,014.00 (AUD)	10,910 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	17,159.58 (AUD)	1,161 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	17,161.12 (AUD)	1,132 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	17,262.64 (AUD)	1,108 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	17,316.51 (AUD)	1,137 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	17,346.12 (AUD)	1,122 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	17,495.28 (AUD)	1,128 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	17,563.96 (AUD)	1,142 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	17,660.04 (AUD)	1,203 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	17,748.90 (AUD)	1,170 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	17,872.30 (AUD)	1,142 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	17,875.31 (AUD)	1,163 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	17,987.36 (AUD)	1,156 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	171,602.20 (AUD)	11,143 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	18,189.00 (AUD)	1,175 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	18,370.87 (AUD)	1,211 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	18,467.75 (AUD)	1,211 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	18,544.00 (AUD)	1,220 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	18,892.05 (AUD)	1,247 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	180.72 (AUD)	12 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	185.16 (AUD)	12 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	19,045.00 (AUD)	1,300 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	19,175.00 (AUD)	1,250 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	19,268.36 (AUD)	1,271 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	19,609.45 (AUD)	1,253 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,031.44 (AUD)	134 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,040.82 (AUD)	134 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,040.98 (AUD)	131 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,056.05 (AUD)	135 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,141.79 (AUD)	141 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,175.00 (AUD)	145 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,255.52 (AUD)	148 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,260.55 (AUD)	145 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,317.68 (AUD)	148 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,330.64 (AUD)	156 Ordinary Shares

3/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,353.41 (AUD)	158 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,377.97 (AUD)	161 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,405.67 (AUD)	159 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,454.96 (AUD)	159 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,462.40 (AUD)	160 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,499.75 (AUD)	165 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,539.35 (AUD)	165 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,566.71 (AUD)	171 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,622.48 (AUD)	168 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,642.61 (AUD)	177 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,643.06 (AUD)	174 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,754.00 (AUD)	180 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,818.20 (AUD)	183 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,946.45 (AUD)	195 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,957.85 (AUD)	189 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	20,034.84 (AUD)	1,281 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	20,105.92 (AUD)	1,328 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	20,278.65 (AUD)	1,335 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	20,472.66 (AUD)	1,346 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	20,624.40 (AUD)	1,348 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	20,643.50 (AUD)	1,325 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	20,806.36 (AUD)	1,372 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	21,182.25 (AUD)	1,389 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	21,256.85 (AUD)	1,367 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	21,519.96 (AUD)	1,428 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	21,610.32 (AUD)	1,418 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	21,749.49 (AUD)	1,449 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	212.10 (AUD)	14 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	22,078.13 (AUD)	1,413 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	22,149.00 (AUD)	1,423 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	22,155.00 (AUD)	1,477 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	22,500.00 (AUD)	1,500 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	22,589.91 (AUD)	1,449 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	22,619.52 (AUD)	1,512 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	22,634.64 (AUD)	1,512 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	22,738.39 (AUD)	1,523 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	23,393.14 (AUD)	1,522 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	23,463.99 (AUD)	1,557 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	23,571.10 (AUD)	1,510 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	23,703.75 (AUD)	1,575 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	23,869.44 (AUD)	1,536 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	23,916.50 (AUD)	1,550 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	230.55 (AUD)	15 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	231.45 (AUD)	15 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	24,138.92 (AUD)	1,586 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	24,607.37 (AUD)	1,601 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	24,640.14 (AUD)	1,666 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	24,701.60 (AUD)	1,604 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	24,785.40 (AUD)	1,636 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	24,823.05 (AUD)	1,645 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	24,987.55 (AUD)	1,645 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	249.92 (AUD)	16 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	25,261.64 (AUD)	1,634 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	25,285.82 (AUD)	1,657 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	25,514.28 (AUD)	1,683 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	25,635.84 (AUD)	1,669 Ordinary Shares

3/23/2020	Morgan Stanley Australia Securities Limited	Buy	25,884.54 (AUD)	1,683 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	25,910.72 (AUD)	1,732 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	25,993.00 (AUD)	1,700 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	258.23 (AUD)	17 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	26,061.09 (AUD)	1,661 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	26,189.98 (AUD)	1,681 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	26,694.30 (AUD)	1,762 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	26,873.82 (AUD)	1,726 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	27,297.60 (AUD)	1,815 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	27,435.00 (AUD)	1,860 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	27,645.36 (AUD)	1,814 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	277.38 (AUD)	18 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	28,117.88 (AUD)	1,918 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	28,139.95 (AUD)	1,805 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	28,609.14 (AUD)	1,841 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	285.57 (AUD)	19 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	29,057.88 (AUD)	1,852 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	29,246.16 (AUD)	1,864 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	29,482.24 (AUD)	1,984 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	29,914.93 (AUD)	1,993 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,025.92 (AUD)	197 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,028.00 (AUD)	200 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,070.00 (AUD)	200 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,076.00 (AUD)	200 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,077.91 (AUD)	198 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,114.84 (AUD)	202 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,160.50 (AUD)	215 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,176.52 (AUD)	206 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,255.00 (AUD)	217 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,277.52 (AUD)	212 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,341.80 (AUD)	220 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,376.98 (AUD)	219 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,432.94 (AUD)	226 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,452.30 (AUD)	230 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,456.32 (AUD)	224 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,457.90 (AUD)	229 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,458.56 (AUD)	224 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,501.99 (AUD)	233 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,524.13 (AUD)	233 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,639.12 (AUD)	236 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,660.00 (AUD)	240 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,742.96 (AUD)	244 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,778.65 (AUD)	243 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,784.04 (AUD)	247 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,865.84 (AUD)	253 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,895.92 (AUD)	252 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,910.58 (AUD)	251 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,942.40 (AUD)	256 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,950.26 (AUD)	263 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,998.12 (AUD)	262 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	30,093.04 (AUD)	1,934 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	30,335.16 (AUD)	2,001 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	30,437.76 (AUD)	1,992 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	30,439.25 (AUD)	1,945 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	30,478.56 (AUD)	1,974 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	30,901.60 (AUD)	2,033 Ordinary Shares

3/23/2020	Morgan Stanley Australia Securities Limited	Buy	30,927.87 (AUD)	2,007 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	30.26 (AUD)	2 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	30.30 (AUD)	2 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	30.50 (AUD)	2 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	30.94 (AUD)	2 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	31,041.63 (AUD)	2,017 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	31,240.00 (AUD)	2,000 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	31,708.60 (AUD)	2,059 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	31.08 (AUD)	2 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	31.24 (AUD)	2 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	31.26 (AUD)	2 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	32,366.58 (AUD)	2,099 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	32,464.80 (AUD)	2,160 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	32,505.22 (AUD)	2,081 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	32,925.00 (AUD)	2,195 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	33,405.36 (AUD)	2,172 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	33,458.10 (AUD)	2,238 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	33,468.65 (AUD)	2,215 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	33,629.31 (AUD)	2,211 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	33,672.92 (AUD)	2,153 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	33,814.00 (AUD)	2,200 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	33,946.50 (AUD)	2,226 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	33,959.90 (AUD)	2,249 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	34,030.95 (AUD)	2,217 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	34,128.48 (AUD)	2,199 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	357,341.60 (AUD)	23,204 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	36,020.34 (AUD)	2,411 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	36,023.24 (AUD)	2,356 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	36,045.13 (AUD)	2,321 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	36,107.10 (AUD)	2,322 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	36,342.26 (AUD)	2,402 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	36,397.35 (AUD)	2,365 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	36,710.51 (AUD)	2,449 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	364.80 (AUD)	24 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	37,470.60 (AUD)	2,430 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	37,998.20 (AUD)	2,428 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	373.20 (AUD)	24 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	39,175.00 (AUD)	2,500 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	39,244.50 (AUD)	2,565 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	39,457.06 (AUD)	2,518 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	39,826.28 (AUD)	2,641 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,014.50 (AUD)	259 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,043.13 (AUD)	273 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,144.39 (AUD)	270 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,167.54 (AUD)	274 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,172.85 (AUD)	270 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,182.36 (AUD)	273 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,200.72 (AUD)	276 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,373.20 (AUD)	290 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,384.80 (AUD)	280 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,393.50 (AUD)	290 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,408.95 (AUD)	285 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,421.76 (AUD)	282 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,497.90 (AUD)	290 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,543.00 (AUD)	295 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,595.76 (AUD)	312 Ordinary Shares

3/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,671.94 (AUD)	302 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,680.55 (AUD)	301 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,721.58 (AUD)	306 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,761.60 (AUD)	320 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,812.68 (AUD)	316 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,851.00 (AUD)	315 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,970.02 (AUD)	319 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	40,022.76 (AUD)	2,559 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	40,568.31 (AUD)	2,619 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	40,652.04 (AUD)	2,678 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	40,880.04 (AUD)	2,658 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	41,536.95 (AUD)	2,685 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	41,607.44 (AUD)	2,723 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	41,717.17 (AUD)	2,783 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	412.02 (AUD)	27 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	42,116.08 (AUD)	2,804 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	42,288.25 (AUD)	2,773 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	423.64 (AUD)	28 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	431,046.00 (AUD)	27,990 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	44,593.44 (AUD)	2,928 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	45.30 (AUD)	3 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	45.45 (AUD)	3 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	45.69 (AUD)	3 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	452.70 (AUD)	30 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	457.20 (AUD)	30 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	47,326.64 (AUD)	3,128 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	47,539.08 (AUD)	3,182 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	47,859.06 (AUD)	3,062 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	48,049.68 (AUD)	3,092 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	48,404.85 (AUD)	3,133 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	48,523.70 (AUD)	3,205 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	48,608.00 (AUD)	3,200 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	49,803.68 (AUD)	3,209 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,019.98 (AUD)	322 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,023.20 (AUD)	322 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,095.80 (AUD)	342 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,115.95 (AUD)	329 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,119.24 (AUD)	329 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,160.78 (AUD)	342 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,167.62 (AUD)	342 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,230.20 (AUD)	345 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,300.60 (AUD)	340 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,349.20 (AUD)	344 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,438.40 (AUD)	352 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,459.52 (AUD)	363 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,582.56 (AUD)	368 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,607.76 (AUD)	382 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,650.68 (AUD)	372 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,687.64 (AUD)	366 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,696.25 (AUD)	375 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,775.96 (AUD)	381 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,928.64 (AUD)	382 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,973.04 (AUD)	394 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,988.00 (AUD)	400 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	51,578.80 (AUD)	3,380 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	51,615.00 (AUD)	3,441 Ordinary Shares

3/23/2020	Morgan Stanley Australia Securities Limited	Buy	515.78 (AUD)	34 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	517.14 (AUD)	34 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	53,431.90 (AUD)	3,490 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	53,797.65 (AUD)	3,551 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	533.40 (AUD)	35 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	55,466.62 (AUD)	3,551 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	555.74 (AUD)	37 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	56,645.60 (AUD)	3,608 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	57,165.24 (AUD)	3,751 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	576.84 (AUD)	38 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	59,155.20 (AUD)	3,792 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	59,392.90 (AUD)	3,910 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	59,430.00 (AUD)	3,962 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	592.41 (AUD)	39 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	598.26 (AUD)	39 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,053.58 (AUD)	398 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,096.00 (AUD)	400 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,111.84 (AUD)	408 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,119.12 (AUD)	392 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,130.80 (AUD)	393 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,144.00 (AUD)	400 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,160.00 (AUD)	400 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,168.15 (AUD)	405 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,180.51 (AUD)	399 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,210.67 (AUD)	409 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,264.00 (AUD)	400 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,331.52 (AUD)	416 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,367.20 (AUD)	420 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,426.21 (AUD)	431 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,505.20 (AUD)	417 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,507.83 (AUD)	434 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,557.35 (AUD)	419 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,585.59 (AUD)	437 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,604.04 (AUD)	428 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,613.77 (AUD)	449 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,693.73 (AUD)	443 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,741.00 (AUD)	450 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,757.40 (AUD)	460 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,757.92 (AUD)	456 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,793.56 (AUD)	452 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,793.60 (AUD)	440 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,796.16 (AUD)	448 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,915.80 (AUD)	458 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,915.80 (AUD)	458 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,928.07 (AUD)	449 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,941.54 (AUD)	449 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,944.88 (AUD)	456 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,972.46 (AUD)	451 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	60.96 (AUD)	4 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	603.20 (AUD)	40 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	604.60 (AUD)	40 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	61,298.16 (AUD)	4,092 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	63,565.04 (AUD)	4,249 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	639.66 (AUD)	42 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	641.65 (AUD)	41 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	648.90 (AUD)	42 Ordinary Shares

3/23/2020	Morgan Stanley Australia Securities Limited	Buy	74,738.80 (AUD)	4,930 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	740.88 (AUD)	49 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	79,095.36 (AUD)	5,259 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,048.97 (AUD)	523 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,080.80 (AUD)	520 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,085.50 (AUD)	515 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,106.12 (AUD)	534 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,168.16 (AUD)	528 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,292.52 (AUD)	547 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,302.80 (AUD)	561 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,336.52 (AUD)	558 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,376.66 (AUD)	538 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,391.60 (AUD)	555 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,460.83 (AUD)	557 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,500.38 (AUD)	547 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,523.20 (AUD)	560 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,541.45 (AUD)	555 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,567.96 (AUD)	556 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,585.75 (AUD)	563 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,671.00 (AUD)	575 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,722.06 (AUD)	566 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,751.60 (AUD)	585 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,760.28 (AUD)	563 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,808.70 (AUD)	590 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	800.80 (AUD)	52 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	808.25 (AUD)	53 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	81,478.07 (AUD)	5,371 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	818,664.00 (AUD)	53,160 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	82,687.05 (AUD)	5,415 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	859.65 (AUD)	55 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	88,673.20 (AUD)	5,758 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	880.65 (AUD)	57 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	886.24 (AUD)	58 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,027.02 (AUD)	601 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,056.50 (AUD)	590 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,068.86 (AUD)	599 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,086.83 (AUD)	599 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,091.60 (AUD)	595 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,153.54 (AUD)	594 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,177.63 (AUD)	609 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,210.03 (AUD)	587 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,221.16 (AUD)	598 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,241.12 (AUD)	592 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,246.00 (AUD)	600 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,310.32 (AUD)	603 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,366.01 (AUD)	607 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,399.06 (AUD)	606 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,420.57 (AUD)	621 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,506.98 (AUD)	623 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,507.63 (AUD)	613 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,548.80 (AUD)	640 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,576.38 (AUD)	638 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,660.84 (AUD)	636 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,662.73 (AUD)	623 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,763.04 (AUD)	644 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,777.95 (AUD)	637 Ordinary Shares

3/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,781.66 (AUD)	641 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,791.28 (AUD)	648 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,805.77 (AUD)	663 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,873.68 (AUD)	664 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	91,853.69 (AUD)	6,079 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	921.00 (AUD)	60 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	927.20 (AUD)	61 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	93,357.74 (AUD)	6,146 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	93.42 (AUD)	6 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	954.80 (AUD)	62 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	955.52 (AUD)	64 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	961.28 (AUD)	64 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	976.30 (AUD)	65 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	980.28 (AUD)	63 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	986.88 (AUD)	64 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	99,213.45 (AUD)	6,405 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Buy	999.60 (AUD)	68 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,017.28 (AUD)	68 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,085.04 (AUD)	72 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,148.48 (AUD)	74 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,203.17 (AUD)	79 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,212.00 (AUD)	80 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,240.80 (AUD)	80 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,250.40 (AUD)	80 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,290.86 (AUD)	86 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,314.57 (AUD)	87 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,328.49 (AUD)	87 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,375.05 (AUD)	89 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,440.20 (AUD)	95 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,443.84 (AUD)	94 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,457.30 (AUD)	95 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,502.00 (AUD)	100 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,525.10 (AUD)	101 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,530.00 (AUD)	100 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,617.00 (AUD)	105 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,620.00 (AUD)	108 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,637.28 (AUD)	108 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,645.12 (AUD)	106 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,753.18 (AUD)	115 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,772.70 (AUD)	114 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,777.86 (AUD)	119 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,801.48 (AUD)	116 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,863.45 (AUD)	123 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,878.00 (AUD)	120 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,880.02 (AUD)	122 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,892.30 (AUD)	127 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,944.80 (AUD)	130 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	10,148.60 (AUD)	659 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	10,200.36 (AUD)	668 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	10,271.70 (AUD)	678 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	10,277.96 (AUD)	658 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	10,408.50 (AUD)	675 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	10,581.12 (AUD)	704 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	10,636.04 (AUD)	692 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	10,655.76 (AUD)	696 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	10,806.20 (AUD)	710 Ordinary Shares

3/23/2020	Morgan Stanley Australia Securities Limited	Sell	104,304.20 (AUD)	6,773 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	11,024.16 (AUD)	714 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	11,186.16 (AUD)	762 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	11,213.88 (AUD)	717 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	11,377.71 (AUD)	757 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	11,590.00 (AUD)	760 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	11,692.79 (AUD)	779 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	11,734.62 (AUD)	771 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	11,885.44 (AUD)	784 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	12,136.82 (AUD)	779 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	12,171.60 (AUD)	805 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	12,527.46 (AUD)	814 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	12,606.27 (AUD)	831 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	12,643.44 (AUD)	834 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	12,873.28 (AUD)	821 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	125,695.44 (AUD)	8,264 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	13,108.97 (AUD)	863 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	13,252.89 (AUD)	849 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	13,421.34 (AUD)	862 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	13,697.56 (AUD)	886 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	13,822.90 (AUD)	910 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	14,021.28 (AUD)	936 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	14,320.41 (AUD)	949 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	14,508.12 (AUD)	957 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	14,745.28 (AUD)	944 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	14.95 (AUD)	1 Ordinary Share
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	15,091.23 (AUD)	973 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	15,124.49 (AUD)	997 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	15,320.66 (AUD)	1,031 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	15,451.56 (AUD)	1,004 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	15,937.04 (AUD)	1,043 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	15.36 (AUD)	1 Ordinary Share
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	16,013.55 (AUD)	1,057 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	16,244.28 (AUD)	1,068 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	16,320.00 (AUD)	1,088 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	16,426.00 (AUD)	1,075 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	16,508.80 (AUD)	1,072 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	17,351.56 (AUD)	1,156 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	18,605.20 (AUD)	1,205 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	18,785.95 (AUD)	1,205 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	18,964.12 (AUD)	1,246 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	19,584.50 (AUD)	1,310 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	19,593.60 (AUD)	1,256 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	19,725.44 (AUD)	1,258 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	19,786.13 (AUD)	1,279 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	19,886.48 (AUD)	1,324 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	2,021.50 (AUD)	130 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	2,081.70 (AUD)	135 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	2,149.00 (AUD)	140 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	2,175.00 (AUD)	145 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	2,183.04 (AUD)	144 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	2,255.52 (AUD)	148 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	2,322.12 (AUD)	148 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	2,334.78 (AUD)	153 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	2,348.50 (AUD)	154 Ordinary Shares

3/23/2020	Morgan Stanley Australia Securities Limited	Sell	2,435.88 (AUD)	159 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	2,440.20 (AUD)	166 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	2,454.96 (AUD)	159 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	2,462.40 (AUD)	160 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	2,576.56 (AUD)	172 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	2,585.16 (AUD)	167 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	2,626.50 (AUD)	170 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	2,671.78 (AUD)	178 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	2,696.40 (AUD)	180 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	2,777.94 (AUD)	183 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	2,818.20 (AUD)	183 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	2,962.56 (AUD)	192 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	20,531.41 (AUD)	1,357 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	20,768.14 (AUD)	1,333 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	21,407.96 (AUD)	1,414 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	215.60 (AUD)	14 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	22,071.07 (AUD)	1,453 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	22,615.32 (AUD)	1,482 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	23,515.12 (AUD)	1,544 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	26,909.92 (AUD)	1,744 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	27,376.85 (AUD)	1,800 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	274.50 (AUD)	18 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	28,326.94 (AUD)	1,871 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	28,709.25 (AUD)	1,895 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	280.62 (AUD)	18 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	284.43 (AUD)	19 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	29,057.88 (AUD)	1,852 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,012.00 (AUD)	200 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,060.00 (AUD)	200 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,209.31 (AUD)	211 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,213.92 (AUD)	212 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,341.80 (AUD)	220 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,342.08 (AUD)	224 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,457.90 (AUD)	229 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,478.80 (AUD)	223 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,501.99 (AUD)	233 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,511.20 (AUD)	231 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,512.25 (AUD)	225 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,581.10 (AUD)	230 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,621.35 (AUD)	235 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,633.10 (AUD)	235 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,660.00 (AUD)	240 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,682.45 (AUD)	235 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,687.77 (AUD)	239 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,734.91 (AUD)	243 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,742.73 (AUD)	241 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,742.73 (AUD)	241 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,772.24 (AUD)	244 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,798.09 (AUD)	243 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,852.36 (AUD)	246 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,878.58 (AUD)	254 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,918.11 (AUD)	251 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,937.00 (AUD)	254 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,942.08 (AUD)	254 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,960.32 (AUD)	256 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,968.04 (AUD)	258 Ordinary Shares

3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,985.92 (AUD)	256 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,995.50 (AUD)	262 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	30,028.80 (AUD)	1,955 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	30,186.68 (AUD)	1,964 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	30,960.00 (AUD)	2,000 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	35,624.00 (AUD)	2,336 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	37,096.56 (AUD)	2,412 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	38,603.80 (AUD)	2,510 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	4,004.16 (AUD)	258 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	4,062.45 (AUD)	265 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	4,100.17 (AUD)	263 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	4,162.53 (AUD)	267 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	4,171.50 (AUD)	270 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	4,185.47 (AUD)	277 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	4,281.20 (AUD)	278 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	4,402.83 (AUD)	291 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	4,421.76 (AUD)	282 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	4,497.90 (AUD)	290 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	4,548.00 (AUD)	300 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	4,631.50 (AUD)	295 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	4,639.04 (AUD)	304 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	4,641.84 (AUD)	307 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	4,691.16 (AUD)	314 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	4,715.55 (AUD)	315 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	4,738.38 (AUD)	302 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	4,758.40 (AUD)	320 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	4,828.80 (AUD)	320 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	4,865.40 (AUD)	318 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	4,900.32 (AUD)	328 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	4,938.90 (AUD)	326 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	4,990.35 (AUD)	323 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	40,309.92 (AUD)	2,666 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	40,645.08 (AUD)	2,667 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	412.83 (AUD)	27 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	5,066.62 (AUD)	338 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	5,160.78 (AUD)	342 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	5,196.45 (AUD)	343 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	5,197.04 (AUD)	334 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	5,200.38 (AUD)	334 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	5,242.80 (AUD)	340 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	5,357.44 (AUD)	352 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	5,395.85 (AUD)	347 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	5,582.56 (AUD)	368 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	5,752.32 (AUD)	384 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	5,787.40 (AUD)	380 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	5,802.45 (AUD)	383 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	5,847.90 (AUD)	386 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	5,905.20 (AUD)	380 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	5,939.70 (AUD)	390 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	5,995.36 (AUD)	404 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	50,646.45 (AUD)	3,343 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	512.38 (AUD)	34 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	53,208.67 (AUD)	3,413 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	54,927.00 (AUD)	3,590 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	545.94 (AUD)	36 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	55,832.04 (AUD)	3,678 Ordinary Shares

3/23/2020	Morgan Stanley Australia Securities Limited	Sell	56,508.25 (AUD)	3,725 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	576.09 (AUD)	37 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	58,396.32 (AUD)	3,852 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	589.38 (AUD)	38 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	59,243.80 (AUD)	3,847 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	6,009.36 (AUD)	392 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	6,078.07 (AUD)	397 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	6,083.00 (AUD)	395 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	6,175.90 (AUD)	409 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	6,349.50 (AUD)	415 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	6,548.85 (AUD)	441 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	6,610.16 (AUD)	424 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	6,618.48 (AUD)	436 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	6,625.75 (AUD)	425 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	6,691.59 (AUD)	447 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	6,792.58 (AUD)	446 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	6,796.16 (AUD)	448 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	6,844.32 (AUD)	441 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	6,904.20 (AUD)	444 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	6,920.76 (AUD)	462 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	605.28 (AUD)	39 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	61,894.90 (AUD)	4,099 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	620.40 (AUD)	40 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	649.09 (AUD)	43 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	7,027.28 (AUD)	466 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	7,043.52 (AUD)	464 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	7,056.12 (AUD)	463 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	7,056.40 (AUD)	460 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	7,144.00 (AUD)	475 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	7,144.80 (AUD)	458 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	7,161.60 (AUD)	480 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	7,194.46 (AUD)	469 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	7,241.70 (AUD)	478 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	7,372.80 (AUD)	480 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	7,520.00 (AUD)	500 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	7,575.18 (AUD)	502 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	7,605.00 (AUD)	500 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	7,660.29 (AUD)	501 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	7,670.95 (AUD)	505 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	7,735.00 (AUD)	500 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	7,755.00 (AUD)	500 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	7,777.08 (AUD)	513 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	7,795.00 (AUD)	500 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	7,810.95 (AUD)	519 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	7,846.80 (AUD)	503 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	7,854.00 (AUD)	510 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	7,893.99 (AUD)	507 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	70,832.00 (AUD)	4,660 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	707.35 (AUD)	47 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	72,300.00 (AUD)	4,820 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	72,464.34 (AUD)	4,758 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	746.88 (AUD)	48 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	761.00 (AUD)	50 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	79,478.84 (AUD)	5,222 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	8,008.28 (AUD)	518 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	8,080.80 (AUD)	520 Ordinary Shares

3/23/2020	Morgan Stanley Australia Securities Limited	Sell	8,168.64 (AUD)	536 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	8,214.36 (AUD)	539 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	8,339.31 (AUD)	549 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	8,349.60 (AUD)	568 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	8,360.30 (AUD)	545 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	8,402.40 (AUD)	540 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	8,498.36 (AUD)	554 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	8,506.14 (AUD)	557 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	8,523.20 (AUD)	560 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	8,585.75 (AUD)	563 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	8,586.21 (AUD)	569 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	8,600.13 (AUD)	561 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	8,807.96 (AUD)	581 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	8,890.47 (AUD)	571 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	8,959.56 (AUD)	591 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	84,167.79 (AUD)	5,541 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	870.24 (AUD)	56 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	9,039.04 (AUD)	601 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	9,086.83 (AUD)	599 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	9,221.52 (AUD)	616 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	9,311.10 (AUD)	615 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	9,380.12 (AUD)	604 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	9,726.60 (AUD)	645 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	9,802.26 (AUD)	639 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	9,821.50 (AUD)	650 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	9,868.86 (AUD)	654 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	910.20 (AUD)	60 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	927.60 (AUD)	60 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	928.20 (AUD)	60 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	958.23 (AUD)	63 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	974.08 (AUD)	64 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	976.30 (AUD)	65 Ordinary Shares
3/23/2020	Morgan Stanley Australia Securities Limited	Sell	980.28 (AUD)	63 Ordinary Shares
3/23/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,931 Swaps
3/23/2020	Morgan Stanley Capital Services LLC	Buy	N/A	27,183 Swaps
3/23/2020	Morgan Stanley Capital Services LLC	Buy	N/A	293 Swaps
3/23/2020	Morgan Stanley Capital Services LLC	Buy	N/A	3,937 Swaps
3/23/2020	Morgan Stanley Capital Services LLC	Buy	N/A	32 Swaps
3/23/2020	Morgan Stanley Capital Services LLC	Buy	N/A	554 Swaps
3/23/2020	Morgan Stanley Capital Services LLC	Buy	N/A	94 Swaps
3/23/2020	Morgan Stanley Capital Services LLC	Sell	N/A	11,143 Swaps
3/23/2020	Morgan Stanley Capital Services LLC	Sell	N/A	13,855 Swaps
3/23/2020	Morgan Stanley Capital Services LLC	Sell	N/A	2,031 Swaps
3/23/2020	Morgan Stanley Capital Services LLC	Sell	N/A	27,913 Swaps
3/23/2020	Morgan Stanley Capital Services LLC	Sell	N/A	37,797 Swaps
3/23/2020	Morgan Stanley Capital Services LLC	Sell	N/A	5,873 Swaps
3/23/2020	Morgan Stanley Capital Services LLC	Sell	N/A	554 Swaps
3/23/2020	Morgan Stanley Capital Services LLC	Sell	N/A	884 Swaps
3/24/2020	Morgan Stanley & Co. International plc	Buy	3,231.00	200 Ordinary Shares
3/24/2020	Morgan Stanley & Co. International plc	Buy	N/A	11,682 Swaps
3/24/2020	Morgan Stanley & Co. International plc	Buy	N/A	2,039 Swaps
3/24/2020	Morgan Stanley & Co. International plc	Buy	N/A	3,640 Swaps
3/24/2020	Morgan Stanley & Co. International plc	Buy	N/A	315 Swaps
3/24/2020	Morgan Stanley & Co. International plc	Buy	N/A	338 Swaps

3/24/2020	Morgan Stanley & Co. International plc	Decrease in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	258 Ordinary Shares
3/24/2020	Morgan Stanley & Co. International plc	Sell	14,400.16	894 Ordinary Shares
3/24/2020	Morgan Stanley & Co. International plc	Sell	144,807.29	8,926 Ordinary Shares
3/24/2020	Morgan Stanley & Co. International plc	Sell	2,445.68	152 Ordinary Shares
3/24/2020	Morgan Stanley & Co. International plc	Sell	43,672.56	2,692 Ordinary Shares
3/24/2020	Morgan Stanley & Co. LLC	Borrow	N/A	17,388 Ordinary Shares
3/24/2020	Morgan Stanley & Co. LLC	Decrease in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	17,389 Ordinary Shares
3/24/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	89,747 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,004.85 (AUD)	63 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,011.78 (AUD)	63 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,045.44 (AUD)	66 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,065.97 (AUD)	67 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,117.90 (AUD)	70 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,148.40 (AUD)	72 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,156.32 (AUD)	72 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,162.89 (AUD)	73 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,200.00 (AUD)	75 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,208.40 (AUD)	76 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,215.24 (AUD)	76 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,272.00 (AUD)	80 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,408.87 (AUD)	89 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,486.14 (AUD)	93 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,552.81 (AUD)	98 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,575.00 (AUD)	100 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,595.80 (AUD)	101 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,604.00 (AUD)	100 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,629.96 (AUD)	102 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,651.52 (AUD)	104 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,661.10 (AUD)	105 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,663.85 (AUD)	107 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,688.40 (AUD)	105 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,742.70 (AUD)	111 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,745.09 (AUD)	109 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,771.00 (AUD)	110 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,838.60 (AUD)	116 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,869.92 (AUD)	116 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,879.02 (AUD)	117 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,910.40 (AUD)	120 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,985.22 (AUD)	123 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,997.50 (AUD)	125 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	10,064.00 (AUD)	629 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	10,275.52 (AUD)	652 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	10,380.50 (AUD)	650 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	10,579.30 (AUD)	670 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	10,722.58 (AUD)	671 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	10,820.88 (AUD)	678 Ordinary Shares

3/24/2020	Morgan Stanley Australia Securities Limited	Buy	10,823.00 (AUD)	685 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	10,884.37 (AUD)	679 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	11,233.94 (AUD)	703 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	11,727.93 (AUD)	739 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	110.18 (AUD)	7 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	110.25 (AUD)	7 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	110.29 (AUD)	7 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	110.81 (AUD)	7 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	111.79 (AUD)	7 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	112.95 (AUD)	7 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	12,304.00 (AUD)	769 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	12,632.52 (AUD)	796 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	12,823.10 (AUD)	794 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	13,584.20 (AUD)	868 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	13,921.05 (AUD)	885 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	14,191.72 (AUD)	892 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	14,229.16 (AUD)	886 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	14,598.87 (AUD)	913 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	14,995.83 (AUD)	939 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	141.84 (AUD)	9 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	15,161.47 (AUD)	947 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	15,462.56 (AUD)	964 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	15,948.04 (AUD)	998 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	15.80 (AUD)	1 Ordinary Share
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	156,668.33 (AUD)	9,737 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	16,808.96 (AUD)	1,072 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	16,842.92 (AUD)	1,054 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	16.07 (AUD)	1 Ordinary Share
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	167,127.48 (AUD)	10,452 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	17,249.76 (AUD)	1,089 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	17,360.86 (AUD)	1,081 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	17,683.64 (AUD)	1,097 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	17,696.70 (AUD)	1,113 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	173.25 (AUD)	11 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	18,368.00 (AUD)	1,148 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	18,475.92 (AUD)	1,149 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	19,183.84 (AUD)	1,196 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	19,264.04 (AUD)	1,201 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	19,320.00 (AUD)	1,200 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	19,325.18 (AUD)	1,238 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	19,493.40 (AUD)	1,226 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	19,866.22 (AUD)	1,237 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	191.76 (AUD)	12 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	192.84 (AUD)	12 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,007.04 (AUD)	128 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,056.60 (AUD)	130 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,064.40 (AUD)	130 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,067.18 (AUD)	131 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,069.60 (AUD)	130 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,070.90 (AUD)	130 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,214.80 (AUD)	140 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,344.65 (AUD)	147 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,354.20 (AUD)	149 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,354.68 (AUD)	148 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,475.86 (AUD)	158 Ordinary Shares

3/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,511.60 (AUD)	161 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,607.00 (AUD)	165 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,682.60 (AUD)	170 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,724.03 (AUD)	171 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,865.80 (AUD)	178 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,874.28 (AUD)	181 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,941.51 (AUD)	187 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,980.35 (AUD)	185 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	20,075.00 (AUD)	1,250 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	20,396.20 (AUD)	1,270 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	20,601.30 (AUD)	1,290 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	20,848.23 (AUD)	1,339 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	22,044.45 (AUD)	1,405 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	22,227.14 (AUD)	1,378 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	22,305.14 (AUD)	1,418 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	224.70 (AUD)	14 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	23,073.57 (AUD)	1,443 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	23,460.00 (AUD)	1,500 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	23,773.68 (AUD)	1,484 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	24,071.83 (AUD)	1,513 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	24,414.00 (AUD)	1,565 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	24,625.18 (AUD)	1,541 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	24,678.97 (AUD)	1,559 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	24,946.88 (AUD)	1,568 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	25,920.75 (AUD)	1,615 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	26,238.71 (AUD)	1,643 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	27,940.29 (AUD)	1,743 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	28,662.15 (AUD)	1,797 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	28,880.00 (AUD)	1,805 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	28,954.20 (AUD)	1,804 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	283.86 (AUD)	18 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	286.92 (AUD)	18 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	29,739.12 (AUD)	1,887 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	3,011.50 (AUD)	190 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	3,028.60 (AUD)	190 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	3,147.76 (AUD)	196 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	3,154.00 (AUD)	200 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	3,158.00 (AUD)	200 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	3,218.00 (AUD)	200 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	3,369.67 (AUD)	211 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	3,377.99 (AUD)	214 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	3,386.25 (AUD)	215 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	3,440.88 (AUD)	216 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	3,489.36 (AUD)	217 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	3,575.25 (AUD)	225 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	3,586.24 (AUD)	224 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	3,616.00 (AUD)	226 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	3,766.56 (AUD)	236 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	30,477.30 (AUD)	1,893 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	30,771.90 (AUD)	1,965 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	30,799.30 (AUD)	1,913 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	301.34 (AUD)	19 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	31,048.29 (AUD)	1,989 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	31.96 (AUD)	2 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	319.00 (AUD)	20 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	32,478.60 (AUD)	2,035 Ordinary Shares

3/24/2020	Morgan Stanley Australia Securities Limited	Buy	32,523.66 (AUD)	2,034 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	32.04 (AUD)	2 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	33,824.66 (AUD)	2,126 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	33,825.26 (AUD)	2,149 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	330.02 (AUD)	21 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	34,516.80 (AUD)	2,160 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	348.48 (AUD)	22 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	350.90 (AUD)	22 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	36,162.00 (AUD)	2,296 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	37,445.04 (AUD)	2,358 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	4,016.64 (AUD)	256 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	4,293.24 (AUD)	269 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	4,524.12 (AUD)	284 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	4,596.48 (AUD)	288 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	4,698.54 (AUD)	297 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	4,717.34 (AUD)	298 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	4,778.02 (AUD)	299 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	4,803.00 (AUD)	300 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	4,814.67 (AUD)	303 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	4,867.80 (AUD)	305 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	4,928.55 (AUD)	309 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	4,976.90 (AUD)	317 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	40,017.96 (AUD)	2,498 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	403.00 (AUD)	25 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	426.33 (AUD)	27 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	44,004.48 (AUD)	2,752 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	445.76 (AUD)	28 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	47,635.84 (AUD)	3,038 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	47,806.68 (AUD)	2,962 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	47.40 (AUD)	3 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	47.73 (AUD)	3 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	47.85 (AUD)	3 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	472.80 (AUD)	30 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	48,329.40 (AUD)	3,110 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	48,540.80 (AUD)	3,080 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	48.06 (AUD)	3 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	5,030.28 (AUD)	314 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	5,132.71 (AUD)	319 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	5,164.25 (AUD)	325 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	5,191.62 (AUD)	329 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	5,228.10 (AUD)	333 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	5,542.12 (AUD)	349 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	5,570.37 (AUD)	351 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	5,713.68 (AUD)	358 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	5,766.56 (AUD)	368 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	502.72 (AUD)	32 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	52,159.38 (AUD)	3,262 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	520.74 (AUD)	33 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	54,164.25 (AUD)	3,439 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	55,968.55 (AUD)	3,509 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	584.60 (AUD)	37 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	6,001.57 (AUD)	373 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	6,080.00 (AUD)	380 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	6,130.80 (AUD)	390 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	6,152.11 (AUD)	382 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	6,165.90 (AUD)	390 Ordinary Shares

3/24/2020	Morgan Stanley Australia Securities Limited	Buy	6,193.68 (AUD)	393 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	6,336.12 (AUD)	399 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	6,344.00 (AUD)	400 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	6,448.00 (AUD)	400 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	6,547.84 (AUD)	416 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	6,805.49 (AUD)	431 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	619.32 (AUD)	39 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	62,266.20 (AUD)	3,966 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	63,879.75 (AUD)	4,005 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	64,934.02 (AUD)	4,066 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	642.40 (AUD)	40 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	66,414.05 (AUD)	4,271 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	676.62 (AUD)	42 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	684.13 (AUD)	43 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	687.57 (AUD)	43 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	7,050.34 (AUD)	439 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	7,093.89 (AUD)	447 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	7,102.94 (AUD)	442 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	7,106.65 (AUD)	445 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	7,110.15 (AUD)	443 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	7,114.48 (AUD)	452 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	7,150.64 (AUD)	452 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	7,259.33 (AUD)	453 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	7,446.68 (AUD)	466 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	7,525.43 (AUD)	473 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	7,679.07 (AUD)	478 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	7,804.18 (AUD)	487 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	7,845.66 (AUD)	501 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	7,885.00 (AUD)	500 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	7,979.01 (AUD)	499 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	715.95 (AUD)	45 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	75,756.92 (AUD)	4,723 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	768.96 (AUD)	48 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	78.05 (AUD)	5 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	783.00 (AUD)	50 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	786.00 (AUD)	50 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	799.00 (AUD)	50 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	8,004.25 (AUD)	505 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	8,056.88 (AUD)	508 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	8,225.47 (AUD)	517 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	8,279.25 (AUD)	525 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	8,352.00 (AUD)	522 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	8,386.47 (AUD)	534 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	8,469.45 (AUD)	531 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	8,533.17 (AUD)	531 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	8,614.56 (AUD)	548 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	8,893.10 (AUD)	565 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	80.30 (AUD)	5 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	803.00 (AUD)	50 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	817.53 (AUD)	51 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	827.32 (AUD)	52 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	834.75 (AUD)	53 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	840.05 (AUD)	53 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	88,016.00 (AUD)	5,501 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	9,063.00 (AUD)	570 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	9,152.64 (AUD)	576 Ordinary Shares

3/24/2020	Morgan Stanley Australia Securities Limited	Buy	9,463.44 (AUD)	602 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	9,593.73 (AUD)	603 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	9,657.96 (AUD)	604 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	9,851.50 (AUD)	610 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	9,947.33 (AUD)	619 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	958.20 (AUD)	60 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	958.80 (AUD)	60 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Buy	966.00 (AUD)	60 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	1,208.40 (AUD)	76 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	1,408.87 (AUD)	89 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	1,466.92 (AUD)	91 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	1,500.24 (AUD)	94 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	1,601.00 (AUD)	100 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	1,663.85 (AUD)	107 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	1,771.00 (AUD)	110 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	1,772.10 (AUD)	110 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	1,910.40 (AUD)	120 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	1,914.71 (AUD)	119 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	1,919.67 (AUD)	122 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	1,935.60 (AUD)	120 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	10,579.30 (AUD)	670 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	10,671.36 (AUD)	672 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	10,681.02 (AUD)	686 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	10,757.10 (AUD)	690 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	101,075.15 (AUD)	6,337 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	103,731.54 (AUD)	6,459 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	11,156.46 (AUD)	707 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	11,158.00 (AUD)	700 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	11,205.95 (AUD)	707 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	11,546.31 (AUD)	723 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	11,575.23 (AUD)	723 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	11,607.76 (AUD)	746 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	11,647.60 (AUD)	740 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	11,706.80 (AUD)	740 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	11,758.60 (AUD)	740 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	11,849.18 (AUD)	749 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	11,870.76 (AUD)	759 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	111,971.86 (AUD)	7,007 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	111.79 (AUD)	7 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	112,168.70 (AUD)	6,967 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	112,489.65 (AUD)	7,035 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	12,036.71 (AUD)	753 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	12,128.12 (AUD)	772 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	12,238.20 (AUD)	780 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	12,253.67 (AUD)	779 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	12,269.25 (AUD)	779 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	12,332.29 (AUD)	787 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	12,425.56 (AUD)	796 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	12,632.52 (AUD)	796 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	12,672.24 (AUD)	798 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	12,765.14 (AUD)	811 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	12,844.40 (AUD)	815 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	121,943.38 (AUD)	7,631 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	127.68 (AUD)	8 Ordinary Shares

3/24/2020	Morgan Stanley Australia Securities Limited	Sell	13,129.80 (AUD)	831 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	13,398.80 (AUD)	860 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	13,589.88 (AUD)	842 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	13,850.33 (AUD)	867 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	13,909.20 (AUD)	865 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	13,957.30 (AUD)	889 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	133,376.00 (AUD)	8,336 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	135,626.70 (AUD)	8,445 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	14,304.00 (AUD)	894 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	14,772.25 (AUD)	925 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	14,995.83 (AUD)	939 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	15,003.52 (AUD)	952 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	15,171.50 (AUD)	950 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	15,218.29 (AUD)	947 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	15,462.56 (AUD)	964 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	15,481.96 (AUD)	988 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	15,707.74 (AUD)	1,018 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	155,106.80 (AUD)	9,670 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	16,317.00 (AUD)	1,050 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	16,842.92 (AUD)	1,054 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	16.07 (AUD)	1 Ordinary Share
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	17,146.54 (AUD)	1,073 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	17,586.14 (AUD)	1,118 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	17,799.55 (AUD)	1,123 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	18,071.64 (AUD)	1,154 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	18,092.48 (AUD)	1,148 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	18,419.83 (AUD)	1,171 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	18,781.47 (AUD)	1,179 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	18,946.26 (AUD)	1,206 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	18,968.70 (AUD)	1,193 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	187,612.92 (AUD)	11,682 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	19,182.00 (AUD)	1,200 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	19,325.18 (AUD)	1,238 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	19,393.62 (AUD)	1,229 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	190.68 (AUD)	12 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	2,002.79 (AUD)	127 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	2,067.12 (AUD)	132 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	2,070.90 (AUD)	130 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	2,180.08 (AUD)	136 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	2,214.80 (AUD)	140 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	2,256.20 (AUD)	145 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	2,299.08 (AUD)	147 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	2,344.65 (AUD)	147 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	2,383.36 (AUD)	152 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	2,388.47 (AUD)	149 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	2,409.75 (AUD)	153 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	2,444.94 (AUD)	153 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	2,480.94 (AUD)	154 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	2,682.60 (AUD)	170 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	2,911.59 (AUD)	187 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	2,923.43 (AUD)	183 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	2,959.26 (AUD)	186 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	20,153.16 (AUD)	1,258 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	20,467.20 (AUD)	1,280 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	20,674.47 (AUD)	1,311 Ordinary Shares

3/24/2020	Morgan Stanley Australia Securities Limited	Sell	20,988.00 (AUD)	1,320 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	21,151.02 (AUD)	1,317 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	21,278.25 (AUD)	1,351 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	21,616.61 (AUD)	1,354 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	22,373.97 (AUD)	1,401 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	22,838.40 (AUD)	1,440 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	22,883.08 (AUD)	1,441 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	23,012.77 (AUD)	1,441 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	23,346.78 (AUD)	1,461 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	24,099.84 (AUD)	1,536 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	24,428.88 (AUD)	1,554 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	24,570.50 (AUD)	1,570 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	24,727.54 (AUD)	1,574 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	24,946.88 (AUD)	1,568 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	25,104.30 (AUD)	1,599 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	25,607.88 (AUD)	1,629 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	25,647.60 (AUD)	1,608 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	253,378.62 (AUD)	15,777 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	259,272.64 (AUD)	16,144 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	26,021.22 (AUD)	1,649 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	26,193.02 (AUD)	1,634 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	262,629.18 (AUD)	16,353 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	27,221.96 (AUD)	1,724 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	27,391.62 (AUD)	1,726 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	27,620.88 (AUD)	1,722 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	28,575.36 (AUD)	1,804 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	288,084.28 (AUD)	17,938 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	29,030.33 (AUD)	1,811 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	29,111.04 (AUD)	1,824 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	3,028.60 (AUD)	190 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	3,147.76 (AUD)	196 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	3,155.70 (AUD)	201 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	3,218.00 (AUD)	200 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	3,232.08 (AUD)	201 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	3,254.04 (AUD)	207 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	3,322.20 (AUD)	211 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	3,447.60 (AUD)	221 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	3,449.81 (AUD)	221 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	3,570.71 (AUD)	227 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	3,623.15 (AUD)	233 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	3,632.04 (AUD)	228 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	3,754.76 (AUD)	236 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	3,809.04 (AUD)	236 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	3,811.28 (AUD)	244 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	3,831.17 (AUD)	239 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	3,839.13 (AUD)	241 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	3,964.08 (AUD)	249 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	3,997.50 (AUD)	250 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	30,615.20 (AUD)	1,960 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	30,972.06 (AUD)	1,974 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	303.81 (AUD)	19 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	31,160.00 (AUD)	2,000 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	31,219.50 (AUD)	1,950 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	32,666.70 (AUD)	2,090 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	32,797.30 (AUD)	2,089 Ordinary Shares

3/24/2020	Morgan Stanley Australia Securities Limited	Sell	33,377.39 (AUD)	2,077 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	34,347.00 (AUD)	2,140 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	35,369.60 (AUD)	2,240 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	35,437.71 (AUD)	2,233 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	35,755.40 (AUD)	2,263 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	353.32 (AUD)	22 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	36,110.04 (AUD)	2,284 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	37,448.58 (AUD)	2,342 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	382.32 (AUD)	24 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	393.00 (AUD)	25 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	4,004.99 (AUD)	253 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	4,006.41 (AUD)	249 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	4,063.77 (AUD)	261 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	4,121.21 (AUD)	263 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	4,160.66 (AUD)	263 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	4,163.29 (AUD)	263 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	4,176.40 (AUD)	265 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	4,261.32 (AUD)	266 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	4,302.48 (AUD)	273 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	4,395.18 (AUD)	278 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	4,442.44 (AUD)	278 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	4,797.00 (AUD)	300 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	4,803.00 (AUD)	300 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	4,839.10 (AUD)	310 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	4,850.10 (AUD)	306 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	40,217.59 (AUD)	2,531 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	40,611.75 (AUD)	2,595 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	41,254.63 (AUD)	2,593 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	42,141.44 (AUD)	2,624 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	42,966.56 (AUD)	2,704 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	43,111.86 (AUD)	2,739 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	43,759.41 (AUD)	2,789 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	43,883.12 (AUD)	2,788 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	45,048.87 (AUD)	2,853 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	45,501.96 (AUD)	2,851 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	45,951.95 (AUD)	2,881 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	46,445.52 (AUD)	2,892 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	46,655.44 (AUD)	2,938 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	47,250.00 (AUD)	3,000 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	48,270.15 (AUD)	3,015 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	49,005.18 (AUD)	3,059 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	49,780.62 (AUD)	3,123 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	5,038.20 (AUD)	324 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	5,088.00 (AUD)	318 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	5,161.20 (AUD)	330 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	5,191.62 (AUD)	329 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	5,203.44 (AUD)	324 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	5,348.19 (AUD)	337 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	5,398.82 (AUD)	343 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	5,436.55 (AUD)	343 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	5,586.00 (AUD)	350 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	50,510.53 (AUD)	3,151 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	52,585.39 (AUD)	3,343 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	53,293.30 (AUD)	3,335 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	53,735.36 (AUD)	3,427 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	562,292.72 (AUD)	35,012 Ordinary Shares

3/24/2020	Morgan Stanley Australia Securities Limited	Sell	57,332.07 (AUD)	3,599 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	57,798.54 (AUD)	3,642 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	59,679.10 (AUD)	3,770 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	6,131.83 (AUD)	383 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	6,263.62 (AUD)	401 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	6,280.50 (AUD)	395 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	6,448.00 (AUD)	400 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	6,535.20 (AUD)	420 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	6,547.80 (AUD)	420 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	6,547.84 (AUD)	416 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	6,698.11 (AUD)	421 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	6,838.26 (AUD)	429 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	6,864.00 (AUD)	440 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	607,838.88 (AUD)	37,848 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	61,351.17 (AUD)	3,813 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	611.91 (AUD)	39 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	62.96 (AUD)	4 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	63,552.00 (AUD)	3,972 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	65,796.40 (AUD)	4,120 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	66,248.00 (AUD)	4,225 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	684.13 (AUD)	43 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	69,258.35 (AUD)	4,330 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	69,491.62 (AUD)	4,327 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	7,053.20 (AUD)	440 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	7,088.90 (AUD)	455 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	7,118.11 (AUD)	442 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	7,256.79 (AUD)	459 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	7,287.62 (AUD)	463 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	7,301.51 (AUD)	463 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	7,427.58 (AUD)	474 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	7,443.98 (AUD)	467 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	7,470.24 (AUD)	474 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	7,547.28 (AUD)	472 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	7,578.39 (AUD)	471 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	7,632.68 (AUD)	484 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	7,705.28 (AUD)	484 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	7,741.80 (AUD)	495 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	7,795.44 (AUD)	486 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	7,821.16 (AUD)	502 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	7,862.50 (AUD)	500 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	7,885.00 (AUD)	500 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	7,890.75 (AUD)	501 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	7,933.14 (AUD)	498 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	7,934.55 (AUD)	507 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	7,993.98 (AUD)	499 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	776.65 (AUD)	49 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	78,143.13 (AUD)	4,887 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	79,345.28 (AUD)	4,984 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	8,137.78 (AUD)	518 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	8,174.40 (AUD)	520 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	8,312.20 (AUD)	520 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	8,358.20 (AUD)	529 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	8,400.28 (AUD)	532 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	8,400.52 (AUD)	529 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	8,449.78 (AUD)	542 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	8,463.12 (AUD)	537 Ordinary Shares

3/24/2020	Morgan Stanley Australia Securities Limited	Sell	8,636.86 (AUD)	554 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	8,707.95 (AUD)	555 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	8,719.20 (AUD)	560 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	8,803.20 (AUD)	560 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	8,832.24 (AUD)	564 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	8,975.14 (AUD)	562 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	8,993.25 (AUD)	571 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	803.00 (AUD)	50 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	81,118.80 (AUD)	5,180 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	81,519.30 (AUD)	5,127 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	85,183.98 (AUD)	5,334 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	85,242.36 (AUD)	5,341 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	9,014.48 (AUD)	562 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	9,129.12 (AUD)	572 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	9,133.91 (AUD)	577 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	9,182.94 (AUD)	579 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	9,516.00 (AUD)	600 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	9,648.00 (AUD)	600 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	9,801.87 (AUD)	613 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	9,837.50 (AUD)	625 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	9,931.25 (AUD)	625 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	9,948.42 (AUD)	621 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	90,339.03 (AUD)	5,671 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	95.82 (AUD)	6 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	955.57 (AUD)	61 Ordinary Shares
3/24/2020	Morgan Stanley Australia Securities Limited	Sell	958.20 (AUD)	60 Ordinary Shares
3/24/2020	Morgan Stanley Capital Services LLC	Buy	N/A	116 Swaps
3/24/2020	Morgan Stanley Capital Services LLC	Buy	N/A	14,423 Swaps
3/24/2020	Morgan Stanley Capital Services LLC	Buy	N/A	21,746 Swaps
3/24/2020	Morgan Stanley Capital Services LLC	Sell	N/A	12 Swaps
3/24/2020	Morgan Stanley Capital Services LLC	Sell	N/A	20,042 Swaps
3/24/2020	Morgan Stanley Capital Services LLC	Sell	N/A	316 Swaps
3/24/2020	Morgan Stanley Capital Services LLC	Sell	N/A	380 Swaps
3/24/2020	Morgan Stanley Capital Services LLC	Sell	N/A	477 Swaps
3/24/2020	Morgan Stanley Capital Services LLC	Sell	N/A	602 Swaps
3/24/2020	Morgan Stanley Capital Services LLC	Sell	N/A	7,815 Swaps
3/24/2020	Morgan Stanley Capital Services LLC	Sell	N/A	72 Swaps
3/25/2020	Morgan Stanley & Co. International plc	Buy	N/A	17,378 Swaps
3/25/2020	Morgan Stanley & Co. International plc	Buy	N/A	26,373 Swaps
3/25/2020	Morgan Stanley & Co. International plc	Buy	N/A	28 Swaps
3/25/2020	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	29,910 Ordinary Shares
3/25/2020	Morgan Stanley & Co. International plc	Sell	193.20	12 Ordinary Shares
3/25/2020	Morgan Stanley & Co. International plc	Sell	196.08	12 Ordinary Shares
3/25/2020	Morgan Stanley & Co. International plc	Sell	2,441.36	152 Ordinary Shares
3/25/2020	Morgan Stanley & Co. International plc	Sell	42,906.50	2,665 Ordinary Shares
3/25/2020	Morgan Stanley & Co. International plc	Sell	N/A	9,077 Swaps
3/25/2020	Morgan Stanley & Co. LLC	Borrow Returned	N/A	189,299 Ordinary Shares
3/25/2020	Morgan Stanley & Co. LLC	Decrease in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	89,747 Ordinary Shares

3/25/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	143,214 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Borrow	N/A	91,000 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	1,083.39 (AUD)	67 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	1,096.12 (AUD)	67 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	1,099.00 (AUD)	70 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	1,101.59 (AUD)	69 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	1,168.46 (AUD)	74 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	1,212.20 (AUD)	76 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	1,237.13 (AUD)	75 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	1,351.66 (AUD)	83 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	1,405.04 (AUD)	91 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	1,436.40 (AUD)	90 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	1,499.16 (AUD)	93 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	1,602.00 (AUD)	100 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	1,602.00 (AUD)	100 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	1,627.92 (AUD)	102 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	1,654.64 (AUD)	104 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	1,725.92 (AUD)	112 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	1,750.47 (AUD)	111 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	1,777.60 (AUD)	110 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	1,794.24 (AUD)	112 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	1,829.65 (AUD)	115 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	1,835.12 (AUD)	113 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	1,861.16 (AUD)	119 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	1,874.56 (AUD)	116 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	1,890.02 (AUD)	121 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	1,909.24 (AUD)	118 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	1,911.78 (AUD)	117 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	1,944.63 (AUD)	123 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	1,947.12 (AUD)	122 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	1,959.30 (AUD)	126 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	10,130.76 (AUD)	642 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	10,165.37 (AUD)	651 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	10,260.95 (AUD)	665 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	10,287.55 (AUD)	637 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	10,349.56 (AUD)	676 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	10,456.20 (AUD)	666 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	10,487.84 (AUD)	649 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	10,511.05 (AUD)	659 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	10,527.99 (AUD)	671 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	10,642.44 (AUD)	677 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	10,653.30 (AUD)	665 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	10,666.74 (AUD)	654 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	10,687.24 (AUD)	673 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	10,721.97 (AUD)	651 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	10,789.74 (AUD)	689 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	10,820.88 (AUD)	678 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	10,902.00 (AUD)	690 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	10,948.50 (AUD)	675 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	10,980.94 (AUD)	677 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	10,992.06 (AUD)	711 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	11,004.84 (AUD)	693 Ordinary Shares

3/25/2020	Morgan Stanley Australia Securities Limited	Buy	11,069.60 (AUD)	685 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	11,092.50 (AUD)	725 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	11,210.40 (AUD)	692 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	11,279.09 (AUD)	701 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	11,284.86 (AUD)	722 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	11,285.52 (AUD)	708 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	11,288.16 (AUD)	702 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	11,319.00 (AUD)	700 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	11,327.12 (AUD)	716 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	11,377.24 (AUD)	716 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	11,380.72 (AUD)	706 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	11,653.02 (AUD)	738 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	11,656.44 (AUD)	753 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	11,664.00 (AUD)	729 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	11,733.04 (AUD)	737 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	11,808.25 (AUD)	745 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	11,829.63 (AUD)	753 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	11,834.85 (AUD)	771 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	11,980.24 (AUD)	766 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	119,075.10 (AUD)	7,489 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	12,126.31 (AUD)	749 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	12,205.32 (AUD)	772 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	12,224.70 (AUD)	765 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	12,339.80 (AUD)	790 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	12,387.84 (AUD)	768 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	12,529.20 (AUD)	788 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	12,771.05 (AUD)	815 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	12,869.34 (AUD)	814 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	12,900.96 (AUD)	816 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	12,944.28 (AUD)	807 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	126,150.60 (AUD)	7,934 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	127.84 (AUD)	8 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	13,065.00 (AUD)	804 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	13,138.11 (AUD)	831 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	13,175.76 (AUD)	824 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	13,469.12 (AUD)	859 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	13,557.73 (AUD)	863 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	13,744.50 (AUD)	850 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	13,770.90 (AUD)	858 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	138,591.25 (AUD)	8,425 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	14,094.08 (AUD)	896 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	14,405.82 (AUD)	897 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	14,447.85 (AUD)	915 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	14,488.32 (AUD)	896 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	14,575.95 (AUD)	915 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	14,614.86 (AUD)	914 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	14,836.50 (AUD)	942 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	15,101.82 (AUD)	954 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	15,211.92 (AUD)	964 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	15,373.64 (AUD)	934 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	15,454.60 (AUD)	980 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	15,497.16 (AUD)	971 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	15,662.40 (AUD)	1,004 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	15,874.11 (AUD)	999 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	15,958.00 (AUD)	1,010 Ordinary Shares

3/25/2020	Morgan Stanley Australia Securities Limited	Buy	15,966.08 (AUD)	988 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	15,992.78 (AUD)	1,018 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	16,048.00 (AUD)	1,003 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	16,269.00 (AUD)	1,020 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	16,301.91 (AUD)	1,039 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	16,436.98 (AUD)	1,039 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	16,574.25 (AUD)	1,025 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	16,771.86 (AUD)	1,071 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	16,943.71 (AUD)	1,057 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	17,063.24 (AUD)	1,091 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	17,088.28 (AUD)	1,094 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	17,104.01 (AUD)	1,067 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	17,204.85 (AUD)	1,105 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	17,251.50 (AUD)	1,085 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	17,285.20 (AUD)	1,094 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	17,301.60 (AUD)	1,080 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	17,320.48 (AUD)	1,051 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	17,409.68 (AUD)	1,076 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	17,418.44 (AUD)	1,118 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	17,677.44 (AUD)	1,116 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	17,830.40 (AUD)	1,120 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	17,864.46 (AUD)	1,098 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	17,942.40 (AUD)	1,120 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	17,996.20 (AUD)	1,139 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	172.04 (AUD)	11 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	174.46 (AUD)	11 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	18,077.08 (AUD)	1,127 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	18,100.68 (AUD)	1,132 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	18,103.66 (AUD)	1,171 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	18,659.84 (AUD)	1,184 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	18,857.54 (AUD)	1,189 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	18,928.00 (AUD)	1,183 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	19,118.88 (AUD)	1,224 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	19,315.92 (AUD)	1,208 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	19,420.50 (AUD)	1,177 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	19,543.54 (AUD)	1,223 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	19,737.69 (AUD)	1,218 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	192.12 (AUD)	12 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	2,026.25 (AUD)	125 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	2,060.63 (AUD)	131 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	2,068.30 (AUD)	130 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	2,122.56 (AUD)	134 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	2,134.62 (AUD)	134 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	2,161.35 (AUD)	135 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	2,219.04 (AUD)	138 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	2,220.40 (AUD)	140 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	2,315.17 (AUD)	143 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	2,365.04 (AUD)	148 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	2,379.53 (AUD)	149 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	2,413.88 (AUD)	148 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	2,430.75 (AUD)	150 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	2,476.90 (AUD)	155 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	2,491.66 (AUD)	158 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	2,574.18 (AUD)	162 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	2,602.88 (AUD)	166 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	2,635.26 (AUD)	167 Ordinary Shares

3/25/2020	Morgan Stanley Australia Securities Limited	Buy	2,688.79 (AUD)	169 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	2,718.90 (AUD)	171 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	2,798.25 (AUD)	175 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	2,805.44 (AUD)	176 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	2,890.72 (AUD)	178 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	2,903.18 (AUD)	178 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	2,918.48 (AUD)	191 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	2,919.28 (AUD)	182 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	2,940.32 (AUD)	184 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	2,954.45 (AUD)	185 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	2,982.65 (AUD)	187 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	20,289.72 (AUD)	1,254 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	20,368.15 (AUD)	1,277 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	20,444.35 (AUD)	1,285 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	20,467.20 (AUD)	1,312 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	20,475.26 (AUD)	1,291 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	20,526.87 (AUD)	1,339 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	20,612.50 (AUD)	1,250 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	20,766.80 (AUD)	1,345 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	21,085.98 (AUD)	1,371 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	21,088.62 (AUD)	1,323 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	21,096.66 (AUD)	1,326 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	21,183.68 (AUD)	1,351 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	21,276.43 (AUD)	1,363 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	21,420.85 (AUD)	1,343 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	21,482.16 (AUD)	1,346 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	21,565.70 (AUD)	1,378 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	21,716.64 (AUD)	1,371 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	22,014.92 (AUD)	1,396 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	22,262.50 (AUD)	1,370 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	22,304.01 (AUD)	1,427 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	23,235.54 (AUD)	1,429 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	23,303.60 (AUD)	1,490 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	23,467.25 (AUD)	1,475 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	23,625.00 (AUD)	1,500 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	24,022.75 (AUD)	1,535 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	24,428.88 (AUD)	1,554 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	24,800.00 (AUD)	1,550 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	25,135.70 (AUD)	1,601 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	25,856.48 (AUD)	1,612 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	253.92 (AUD)	16 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	26,195.42 (AUD)	1,619 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	26,537.64 (AUD)	1,686 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	26,664.00 (AUD)	1,616 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	262.32 (AUD)	16 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	29,531.25 (AUD)	1,875 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	29,558.75 (AUD)	1,819 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	29,927.68 (AUD)	1,816 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,011.34 (AUD)	186 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,046.23 (AUD)	187 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,076.42 (AUD)	193 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,120.00 (AUD)	195 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,164.77 (AUD)	203 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,208.00 (AUD)	200 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,211.52 (AUD)	208 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,212.00 (AUD)	200 Ordinary Shares

3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,218.01 (AUD)	201 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,310.75 (AUD)	205 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,357.27 (AUD)	219 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,379.06 (AUD)	214 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,420.78 (AUD)	213 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,423.60 (AUD)	216 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,430.86 (AUD)	211 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,431.40 (AUD)	215 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,479.76 (AUD)	216 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,488.00 (AUD)	218 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,513.40 (AUD)	220 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,543.47 (AUD)	223 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,554.52 (AUD)	228 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,570.23 (AUD)	223 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,584.33 (AUD)	227 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,601.80 (AUD)	230 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,631.70 (AUD)	230 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,647.89 (AUD)	227 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,673.60 (AUD)	224 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,711.42 (AUD)	237 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,730.65 (AUD)	231 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,734.99 (AUD)	233 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,759.48 (AUD)	236 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,785.25 (AUD)	245 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,793.72 (AUD)	238 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,797.82 (AUD)	234 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,823.60 (AUD)	242 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,873.60 (AUD)	240 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,895.29 (AUD)	243 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	3,939.03 (AUD)	243 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	304.19 (AUD)	19 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	31,776.00 (AUD)	1,986 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	32,074.56 (AUD)	2,064 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	320.80 (AUD)	20 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	34,388.32 (AUD)	2,182 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	34,520.31 (AUD)	2,167 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	34,589.80 (AUD)	2,170 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	34,713.00 (AUD)	2,204 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	34,765.20 (AUD)	2,220 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	35,910.43 (AUD)	2,243 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	36,021.70 (AUD)	2,290 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	36,023.03 (AUD)	2,293 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	36,386.25 (AUD)	2,325 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	36,436.75 (AUD)	2,215 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	36,653.10 (AUD)	2,298 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	364,825.50 (AUD)	22,945 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	37,777.87 (AUD)	2,407 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	37,881.54 (AUD)	2,378 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	39,850.20 (AUD)	2,535 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	39,853.44 (AUD)	2,516 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	395.04 (AUD)	24 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	396.25 (AUD)	25 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	4,037.12 (AUD)	256 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	4,047.50 (AUD)	250 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	4,237.38 (AUD)	266 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	4,247.84 (AUD)	278 Ordinary Shares

3/25/2020	Morgan Stanley Australia Securities Limited	Buy	4,255.34 (AUD)	263 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	4,277.91 (AUD)	273 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	4,293.81 (AUD)	279 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	4,325.16 (AUD)	266 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	4,333.02 (AUD)	281 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	4,335.83 (AUD)	281 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	4,363.04 (AUD)	268 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	4,417.28 (AUD)	272 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	4,427.84 (AUD)	274 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	4,480.98 (AUD)	282 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	4,513.08 (AUD)	286 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	4,568.70 (AUD)	291 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	4,611.00 (AUD)	290 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	4,746.00 (AUD)	300 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	4,786.13 (AUD)	307 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	4,801.80 (AUD)	302 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	4,825.96 (AUD)	302 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	4,861.70 (AUD)	305 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	4,894.90 (AUD)	310 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	4,974.20 (AUD)	308 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	40,014.78 (AUD)	2,523 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	40,140.72 (AUD)	2,547 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	404,034.90 (AUD)	25,411 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	42,793.85 (AUD)	2,683 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	43,897.20 (AUD)	2,796 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	439.32 (AUD)	28 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	45,470.70 (AUD)	2,970 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	48,065.70 (AUD)	3,023 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	48.51 (AUD)	3 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	5,020.44 (AUD)	321 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	5,052.18 (AUD)	322 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	5,106.87 (AUD)	317 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	5,107.20 (AUD)	320 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	5,124.80 (AUD)	320 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	5,167.10 (AUD)	317 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	5,169.28 (AUD)	328 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	5,226.06 (AUD)	322 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	5,333.98 (AUD)	334 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	5,513.20 (AUD)	358 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	5,764.50 (AUD)	350 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	5,768.00 (AUD)	350 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	5,802.44 (AUD)	371 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	5,848.35 (AUD)	381 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	5,865.43 (AUD)	371 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	5,915.13 (AUD)	377 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	5,918.90 (AUD)	377 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	5,977.40 (AUD)	380 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	5,985.00 (AUD)	380 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	5,997.78 (AUD)	383 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	51,532.49 (AUD)	3,239 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	54,054.40 (AUD)	3,280 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	55,255.20 (AUD)	3,588 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	55,727.40 (AUD)	3,545 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	56,710.80 (AUD)	3,540 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	58,766.40 (AUD)	3,696 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	589.78 (AUD)	37 Ordinary Shares

3/25/2020	Morgan Stanley Australia Securities Limited	Buy	7,795.90 (AUD)	490 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	7,812.00 (AUD)	504 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	7,822.45 (AUD)	505 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	7,845.00 (AUD)	500 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	7,866.56 (AUD)	496 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	7,871.95 (AUD)	503 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	7,872.50 (AUD)	500 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	7,880.00 (AUD)	500 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	7,956.27 (AUD)	511 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	7,991.84 (AUD)	502 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	718.96 (AUD)	44 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	766.08 (AUD)	48 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	79.85 (AUD)	5 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	8,085.50 (AUD)	515 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	8,141.76 (AUD)	528 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	8,231.74 (AUD)	527 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	8,310.60 (AUD)	540 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	8,358.20 (AUD)	529 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	8,379.05 (AUD)	515 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	8,453.76 (AUD)	518 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	8,463.34 (AUD)	526 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	8,501.31 (AUD)	531 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	8,586.00 (AUD)	530 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	8,609.08 (AUD)	548 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	8,632.33 (AUD)	553 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	8,650.70 (AUD)	551 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	8,656.20 (AUD)	540 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	8,671.71 (AUD)	543 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	8,699.46 (AUD)	539 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	8,737.15 (AUD)	541 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	8,774.88 (AUD)	543 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	8,778.00 (AUD)	550 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	8,780.16 (AUD)	544 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	8,858.46 (AUD)	554 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	8,914.22 (AUD)	574 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	8,948.50 (AUD)	550 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	835.81 (AUD)	53 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	873.60 (AUD)	56 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	890.91 (AUD)	57 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	893.78 (AUD)	58 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	9,069.15 (AUD)	587 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	9,109.28 (AUD)	578 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	9,146.28 (AUD)	572 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	9,147.42 (AUD)	571 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	9,261.41 (AUD)	601 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	9,346.26 (AUD)	578 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	9,400.10 (AUD)	610 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	9,578.40 (AUD)	614 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	9,580.86 (AUD)	606 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	9,614.08 (AUD)	592 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	9,619.03 (AUD)	617 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	9,765.40 (AUD)	622 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	9,786.90 (AUD)	606 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	9,893.75 (AUD)	625 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	9,921.60 (AUD)	636 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	907.70 (AUD)	58 Ordinary Shares

3/25/2020	Morgan Stanley Australia Securities Limited	Buy	922.78 (AUD)	58 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	972.09 (AUD)	63 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Buy	98.34 (AUD)	6 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	1,041.48 (AUD)	66 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	1,089.36 (AUD)	68 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	1,095.45 (AUD)	67 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	1,123.93 (AUD)	71 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	1,131.90 (AUD)	70 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	1,191.68 (AUD)	76 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	1,291.48 (AUD)	83 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	1,361.38 (AUD)	86 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	1,423.84 (AUD)	88 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	1,602.00 (AUD)	100 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	1,653.15 (AUD)	103 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	1,697.76 (AUD)	108 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	1,730.30 (AUD)	110 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	1,750.47 (AUD)	111 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	1,777.60 (AUD)	110 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	1,827.82 (AUD)	118 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	1,862.95 (AUD)	119 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	1,911.78 (AUD)	117 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	1,936.80 (AUD)	120 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	1,944.63 (AUD)	123 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	1,947.12 (AUD)	122 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	10,007.73 (AUD)	633 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	10,167.12 (AUD)	648 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	10,206.25 (AUD)	625 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	10,404.58 (AUD)	673 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	10,539.76 (AUD)	649 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	10,588.11 (AUD)	663 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	10,641.14 (AUD)	683 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	10,857.44 (AUD)	682 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	100,281.30 (AUD)	6,307 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	11,063.52 (AUD)	702 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	11,069.60 (AUD)	685 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	11,181.30 (AUD)	705 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	11,186.00 (AUD)	700 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	11,202.45 (AUD)	705 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	11,285.52 (AUD)	708 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	11,301.05 (AUD)	713 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	11,477.04 (AUD)	696 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	11,557.11 (AUD)	731 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	11,589.48 (AUD)	756 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	11,591.52 (AUD)	744 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	11,616.84 (AUD)	732 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	11,656.44 (AUD)	753 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	11,686.50 (AUD)	742 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	110,846.76 (AUD)	6,954 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	110.39 (AUD)	7 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	12,026.88 (AUD)	768 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	12,027.15 (AUD)	755 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	12,080.99 (AUD)	769 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	12,099.90 (AUD)	761 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	12,111.12 (AUD)	756 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	12,238.66 (AUD)	749 Ordinary Shares

3/25/2020	Morgan Stanley Australia Securities Limited	Sell	12,662.64 (AUD)	818 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	12,726.40 (AUD)	820 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	125,578.20 (AUD)	7,898 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	126.72 (AUD)	8 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	127.20 (AUD)	8 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	13,317.10 (AUD)	817 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	13,638.08 (AUD)	872 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	13,916.08 (AUD)	883 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	13,978.16 (AUD)	872 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	14,170.44 (AUD)	898 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	14,296.80 (AUD)	888 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	14,298.15 (AUD)	911 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	14,382.80 (AUD)	877 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	14,544.50 (AUD)	950 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	14,811.72 (AUD)	924 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	14,820.00 (AUD)	950 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	141,859.80 (AUD)	8,922 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	15,115.80 (AUD)	915 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	15,302.40 (AUD)	960 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	15,395.08 (AUD)	964 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	15,442.40 (AUD)	970 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	15,470.34 (AUD)	986 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	15,470.37 (AUD)	981 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	15,635.76 (AUD)	984 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	15,671.28 (AUD)	1,002 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	15,944.62 (AUD)	1,013 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	16,022.92 (AUD)	1,009 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	16,140.90 (AUD)	1,038 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	16,255.08 (AUD)	1,038 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	16,285.20 (AUD)	993 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	16,573.92 (AUD)	1,032 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	16,720.50 (AUD)	1,065 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	16,799.00 (AUD)	1,070 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	16,844.28 (AUD)	1,077 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	16.22 (AUD)	1 Ordinary Share
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	17,064.96 (AUD)	1,056 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	17,205.24 (AUD)	1,076 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	17,214.75 (AUD)	1,093 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	17,338.20 (AUD)	1,110 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	17,354.56 (AUD)	1,124 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	17,431.33 (AUD)	1,097 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	173,132.64 (AUD)	10,512 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	18,157.01 (AUD)	1,147 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	18,490.09 (AUD)	1,171 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	18,725.65 (AUD)	1,195 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	18,789.16 (AUD)	1,196 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	19,033.30 (AUD)	1,210 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	19,409.40 (AUD)	1,230 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	19,505.68 (AUD)	1,256 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	19,636.96 (AUD)	1,246 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	19,659.26 (AUD)	1,249 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	19,687.70 (AUD)	1,258 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	19,752.48 (AUD)	1,276 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	19,807.20 (AUD)	1,260 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	19,953.45 (AUD)	1,251 Ordinary Shares

3/25/2020	Morgan Stanley Australia Securities Limited	Sell	192,135.60 (AUD)	12,084 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	198.24 (AUD)	12 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	2,033.20 (AUD)	130 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	2,038.35 (AUD)	127 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	2,073.06 (AUD)	132 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	2,131.65 (AUD)	135 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	2,134.62 (AUD)	134 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	2,277.15 (AUD)	141 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	2,354.68 (AUD)	148 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	2,360.82 (AUD)	146 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	2,379.53 (AUD)	149 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	2,395.50 (AUD)	150 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	2,483.68 (AUD)	152 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	2,621.19 (AUD)	169 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	2,669.70 (AUD)	165 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	2,718.90 (AUD)	171 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	2,798.25 (AUD)	175 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	2,885.40 (AUD)	180 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	2,890.72 (AUD)	178 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	2,901.60 (AUD)	180 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	2,982.65 (AUD)	187 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	20,304.00 (AUD)	1,269 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	20,603.88 (AUD)	1,331 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	20,783.20 (AUD)	1,328 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	21,037.32 (AUD)	1,359 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	21,041.24 (AUD)	1,276 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	21,324.80 (AUD)	1,360 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	21,544.63 (AUD)	1,361 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	21,793.75 (AUD)	1,375 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	21,814.80 (AUD)	1,372 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	218.96 (AUD)	14 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	22,146.72 (AUD)	1,392 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	22,148.98 (AUD)	1,358 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	22,264.11 (AUD)	1,419 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	22,416.00 (AUD)	1,401 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	22,575.14 (AUD)	1,427 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	22,586.20 (AUD)	1,460 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	23,422.20 (AUD)	1,516 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	23,608.02 (AUD)	1,531 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	23,616.93 (AUD)	1,511 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	24,021.76 (AUD)	1,532 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	24,043.05 (AUD)	1,515 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	24,086.04 (AUD)	1,542 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	24,093.26 (AUD)	1,522 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	24,164.40 (AUD)	1,549 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	24,523.55 (AUD)	1,565 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	24,869.29 (AUD)	1,577 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	24,904.72 (AUD)	1,613 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	24,915.90 (AUD)	1,587 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	25,324.92 (AUD)	1,611 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	25,843.68 (AUD)	1,644 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	25,887.60 (AUD)	1,620 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	25,903.80 (AUD)	1,620 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	26,095.68 (AUD)	1,632 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	26,197.00 (AUD)	1,700 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	26,345.67 (AUD)	1,677 Ordinary Shares

3/25/2020	Morgan Stanley Australia Securities Limited	Sell	26,359.30 (AUD)	1,705 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	26,559.36 (AUD)	1,696 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	26,601.60 (AUD)	1,630 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	26,763.10 (AUD)	1,730 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	27,109.50 (AUD)	1,705 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	27,136.46 (AUD)	1,711 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	27,572.32 (AUD)	1,772 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	27,590.95 (AUD)	1,763 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	27,713.20 (AUD)	1,754 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	27,877.50 (AUD)	1,770 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	27,986.62 (AUD)	1,786 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	28,746.90 (AUD)	1,820 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	28,869.50 (AUD)	1,810 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	3,208.00 (AUD)	200 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	3,218.01 (AUD)	201 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	3,261.96 (AUD)	204 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	3,266.00 (AUD)	200 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	3,290.70 (AUD)	210 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	3,396.24 (AUD)	212 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	3,435.96 (AUD)	209 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	3,601.80 (AUD)	230 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	3,605.80 (AUD)	220 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	3,631.70 (AUD)	230 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	3,645.72 (AUD)	234 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	3,655.77 (AUD)	233 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	3,704.50 (AUD)	239 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	3,728.80 (AUD)	236 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	3,735.12 (AUD)	237 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	3,823.60 (AUD)	242 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	3,972.80 (AUD)	260 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	30,040.92 (AUD)	1,911 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	30,189.30 (AUD)	1,954 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	30,320.00 (AUD)	1,895 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	30,499.18 (AUD)	1,934 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	30.94 (AUD)	2 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	31,092.32 (AUD)	1,904 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	31,756.80 (AUD)	1,920 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	31,864.06 (AUD)	1,999 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	31,891.92 (AUD)	1,992 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	32,213.25 (AUD)	2,085 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	32,395.95 (AUD)	2,105 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	32,876.41 (AUD)	2,069 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	33,492.48 (AUD)	2,136 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	34,467.66 (AUD)	2,201 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	34,612.26 (AUD)	2,199 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	34,731.02 (AUD)	2,194 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	34,936.92 (AUD)	2,214 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	349,768.20 (AUD)	21,998 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	349.80 (AUD)	22 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	37,096.48 (AUD)	2,251 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	37,184.00 (AUD)	2,324 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	37,824.00 (AUD)	2,400 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	38,744.40 (AUD)	2,490 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	38,750.14 (AUD)	2,431 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	38,805.48 (AUD)	2,436 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	38,883.80 (AUD)	2,461 Ordinary Shares

3/25/2020	Morgan Stanley Australia Securities Limited	Sell	381.60 (AUD)	24 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	386.75 (AUD)	25 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	39,626.82 (AUD)	2,406 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	4,011.25 (AUD)	250 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	4,132.92 (AUD)	264 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	4,343.35 (AUD)	265 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	4,372.94 (AUD)	278 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	4,674.92 (AUD)	292 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	4,716.00 (AUD)	300 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	4,719.00 (AUD)	300 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	4,741.50 (AUD)	300 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	4,743.76 (AUD)	301 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	4,917.00 (AUD)	300 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	4,934.40 (AUD)	320 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	4,956.80 (AUD)	320 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	4,960.00 (AUD)	320 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	4,972.80 (AUD)	320 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	41,400.14 (AUD)	2,642 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	41,403.87 (AUD)	2,649 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	41,712.00 (AUD)	2,640 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	41,846.16 (AUD)	2,712 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	43,529.55 (AUD)	2,785 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	43,717.76 (AUD)	2,656 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	44,018.80 (AUD)	2,786 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	44,668.80 (AUD)	2,820 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	44,884.20 (AUD)	2,868 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	44,952.26 (AUD)	2,731 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	458,905.80 (AUD)	28,862 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	46,534.80 (AUD)	2,964 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	46,689.60 (AUD)	2,840 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	47.01 (AUD)	3 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	47.70 (AUD)	3 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	472,770.60 (AUD)	29,734 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	476,443.50 (AUD)	29,965 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	48,065.70 (AUD)	3,023 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	48,294.40 (AUD)	3,136 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	48,803.04 (AUD)	3,081 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	49,722.15 (AUD)	3,165 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	5,062.40 (AUD)	320 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	5,139.09 (AUD)	319 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	5,306.77 (AUD)	329 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	5,326.42 (AUD)	341 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	5,391.21 (AUD)	341 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	5,481.00 (AUD)	350 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	5,635.21 (AUD)	361 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	5,662.12 (AUD)	353 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	5,751.00 (AUD)	355 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	5,764.50 (AUD)	350 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	5,768.00 (AUD)	350 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	5,790.00 (AUD)	375 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	5,895.68 (AUD)	376 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	5,915.13 (AUD)	377 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	5,918.90 (AUD)	377 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	5,977.40 (AUD)	380 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	5,985.00 (AUD)	380 Ordinary Shares

3/25/2020	Morgan Stanley Australia Securities Limited	Sell	50,894.74 (AUD)	3,209 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	53,098.92 (AUD)	3,327 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	53,587.98 (AUD)	3,482 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	540.60 (AUD)	34 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	55,077.60 (AUD)	3,464 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	57,381.48 (AUD)	3,484 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	570.17 (AUD)	37 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	570.85 (AUD)	35 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	589.78 (AUD)	37 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	59,645.81 (AUD)	3,821 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	592.37 (AUD)	37 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	6,108.75 (AUD)	375 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	6,164.00 (AUD)	400 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	6,177.80 (AUD)	395 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	6,186.24 (AUD)	384 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	6,237.05 (AUD)	395 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	6,252.40 (AUD)	392 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	6,266.20 (AUD)	380 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	6,384.00 (AUD)	400 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	6,538.56 (AUD)	417 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	6,573.00 (AUD)	420 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	6,593.44 (AUD)	406 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	6,674.94 (AUD)	423 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	6,758.34 (AUD)	438 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	6,814.67 (AUD)	429 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	6,965.92 (AUD)	442 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	6,983.40 (AUD)	452 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	61,994.10 (AUD)	3,899 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	611.04 (AUD)	38 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	62.80 (AUD)	4 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	63.88 (AUD)	4 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	68,138.00 (AUD)	4,340 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	7,166.32 (AUD)	469 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	7,234.72 (AUD)	439 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	7,266.56 (AUD)	448 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	7,292.95 (AUD)	469 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	7,295.85 (AUD)	465 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	7,352.95 (AUD)	461 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	7,456.02 (AUD)	474 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	7,471.04 (AUD)	473 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	7,488.90 (AUD)	477 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	7,490.26 (AUD)	478 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	7,495.50 (AUD)	475 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	7,554.84 (AUD)	471 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	7,565.01 (AUD)	461 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	7,583.73 (AUD)	469 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	7,598.61 (AUD)	477 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	7,630.92 (AUD)	492 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	7,632.32 (AUD)	488 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	7,661.60 (AUD)	488 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	7,689.96 (AUD)	492 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	7,690.00 (AUD)	500 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	7,700.00 (AUD)	500 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	7,756.56 (AUD)	486 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	7,777.44 (AUD)	491 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	7,782.35 (AUD)	491 Ordinary Shares

3/25/2020	Morgan Stanley Australia Securities Limited	Sell	7,844.72 (AUD)	494 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	7,866.56 (AUD)	496 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	7,868.28 (AUD)	493 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	70,341.60 (AUD)	4,424 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	70,567.36 (AUD)	4,282 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	77,097.79 (AUD)	4,939 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	77,298.55 (AUD)	4,699 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	777.50 (AUD)	50 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	78.90 (AUD)	5 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	783.87 (AUD)	51 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	79,360.95 (AUD)	5,007 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	79.80 (AUD)	5 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	8,012.48 (AUD)	511 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	8,083.50 (AUD)	510 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	8,085.50 (AUD)	515 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	8,137.98 (AUD)	522 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	8,169.06 (AUD)	519 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	8,210.80 (AUD)	520 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	8,275.00 (AUD)	500 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	8,400.52 (AUD)	529 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	8,503.98 (AUD)	542 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	8,511.93 (AUD)	531 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	8,577.66 (AUD)	546 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	8,609.08 (AUD)	548 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	8,611.52 (AUD)	544 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	8,658.00 (AUD)	555 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	8,804.60 (AUD)	532 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	8,824.20 (AUD)	573 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	8,849.18 (AUD)	578 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	8,883.08 (AUD)	548 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	8,886.20 (AUD)	566 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	8,897.52 (AUD)	566 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	8,964.78 (AUD)	561 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	8,981.50 (AUD)	575 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	805.29 (AUD)	51 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	809.48 (AUD)	49 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	814.84 (AUD)	52 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	815.67 (AUD)	53 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	82,927.36 (AUD)	5,032 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	893.78 (AUD)	58 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	9,016.10 (AUD)	580 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	9,116.43 (AUD)	573 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	9,152.22 (AUD)	566 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	9,158.93 (AUD)	583 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	9,359.21 (AUD)	589 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	9,415.48 (AUD)	587 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	9,446.23 (AUD)	599 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	9,479.78 (AUD)	604 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	9,558.40 (AUD)	580 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	9,578.40 (AUD)	614 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	9,580.86 (AUD)	606 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	9,648.96 (AUD)	608 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	9,786.90 (AUD)	606 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	9,809.28 (AUD)	624 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	9,888.00 (AUD)	640 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	9,900.00 (AUD)	625 Ordinary Shares

3/25/2020	Morgan Stanley Australia Securities Limited	Sell	9,999.00 (AUD)	606 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	90,827.60 (AUD)	5,624 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	915.09 (AUD)	59 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	95.46 (AUD)	6 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	972.09 (AUD)	63 Ordinary Shares
3/25/2020	Morgan Stanley Australia Securities Limited	Sell	985.32 (AUD)	63 Ordinary Shares
3/25/2020	Morgan Stanley Capital Services LLC	Buy	N/A	122 Swaps
3/25/2020	Morgan Stanley Capital Services LLC	Buy	N/A	175 Swaps
3/25/2020	Morgan Stanley Capital Services LLC	Buy	N/A	26 Swaps
3/25/2020	Morgan Stanley Capital Services LLC	Buy	N/A	93,109 Swaps
3/25/2020	Morgan Stanley Capital Services LLC	Buy	N/A	99,922 Swaps
3/25/2020	Morgan Stanley Capital Services LLC	Sell	N/A	13,210 Swaps
3/25/2020	Morgan Stanley Capital Services LLC	Sell	N/A	17,407 Swaps
3/25/2020	Morgan Stanley Capital Services LLC	Sell	N/A	329 Swaps
3/25/2020	Morgan Stanley Capital Services LLC	Sell	N/A	980 Swaps
3/26/2020	Morgan Stanley & Co. International plc	Buy	11,954.80	715 Ordinary Shares
3/26/2020	Morgan Stanley & Co. International plc	Buy	49,089.92	2,936 Ordinary Shares
3/26/2020	Morgan Stanley & Co. International plc	Buy	N/A	1,436 Swaps
3/26/2020	Morgan Stanley & Co. International plc	Buy	N/A	3,593 Swaps
3/26/2020	Morgan Stanley & Co. International plc	Decrease in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	26,252 Ordinary Shares
3/26/2020	Morgan Stanley & Co. International plc	Option Expiry	N/A	100 Call Options
3/26/2020	Morgan Stanley & Co. International plc	Sell	23,543.39	1,436 Ordinary Shares
3/26/2020	Morgan Stanley & Co. International plc	Sell	32,002.08	1,914 Ordinary Shares
3/26/2020	Morgan Stanley & Co. International plc	Sell	86,933.27	5,223 Ordinary Shares
3/26/2020	Morgan Stanley & Co. International plc	Sell	N/A	16,382 Swaps
3/26/2020	Morgan Stanley & Co. International plc	Sell	N/A	2,929 Swaps
3/26/2020	Morgan Stanley & Co. International plc	Sell	N/A	229 Swaps
3/26/2020	Morgan Stanley & Co. LLC	Borrow	N/A	143,204 Ordinary Shares
3/26/2020	Morgan Stanley & Co. LLC	Decrease in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	129,563 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	1,017.45 (AUD)	63 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	1,052.70 (AUD)	66 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	1,132.45 (AUD)	71 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	1,142.40 (AUD)	70 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	1,191.36 (AUD)	73 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	1,241.76 (AUD)	78 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	1,304.62 (AUD)	82 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	1,325.52 (AUD)	84 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	1,328.00 (AUD)	83 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	1,346.52 (AUD)	84 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	1,490.79 (AUD)	93 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	1,515.90 (AUD)	93 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	1,529.28 (AUD)	96 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	1,584.01 (AUD)	97 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	1,739.64 (AUD)	109 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	1,759.32 (AUD)	108 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	1,761.57 (AUD)	111 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	1,792.00 (AUD)	112 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	1,813.65 (AUD)	113 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	1,825.60 (AUD)	112 Ordinary Shares

3/26/2020	Morgan Stanley Australia Securities Limited	Buy	1,828.50 (AUD)	115 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	1,882.53 (AUD)	117 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	1,902.81 (AUD)	119 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	1,928.74 (AUD)	121 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	10,076.58 (AUD)	629 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	10,143.60 (AUD)	632 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	10,242.55 (AUD)	635 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	10,426.59 (AUD)	657 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	10,447.62 (AUD)	659 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	10,461.06 (AUD)	653 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	10,474.59 (AUD)	651 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	10,585.38 (AUD)	662 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	10,728.08 (AUD)	668 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	10,838.77 (AUD)	677 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	100,674.00 (AUD)	6,120 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	104,793.36 (AUD)	6,517 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	11,095.00 (AUD)	700 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	11,096.14 (AUD)	682 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	11,158.00 (AUD)	700 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	11,165.00 (AUD)	700 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	11,204.22 (AUD)	706 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	11,270.00 (AUD)	700 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	11,304.24 (AUD)	703 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	11,315.64 (AUD)	709 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	11,355.52 (AUD)	704 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	11,473.00 (AUD)	700 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	11,636.94 (AUD)	721 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	11,676.69 (AUD)	733 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	11,725.28 (AUD)	722 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	119,770.68 (AUD)	7,467 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	12,050.64 (AUD)	756 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	12,058.20 (AUD)	756 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	12,107.51 (AUD)	761 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	12,171.60 (AUD)	756 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	12,384.52 (AUD)	757 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	12,744.00 (AUD)	800 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	12,838.50 (AUD)	810 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	13,218.66 (AUD)	819 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	13,404.64 (AUD)	842 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	13,406.88 (AUD)	848 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	13,654.08 (AUD)	862 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	13,792.10 (AUD)	854 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	14,303.09 (AUD)	899 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	14,786.71 (AUD)	919 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	14,787.00 (AUD)	930 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	14,885.58 (AUD)	906 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	14,998.86 (AUD)	927 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	15,080.00 (AUD)	928 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	15,084.23 (AUD)	941 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	15,693.37 (AUD)	979 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	15,845.00 (AUD)	1,000 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	152,416.00 (AUD)	9,526 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	158,368.00 (AUD)	9,898 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	16,034.46 (AUD)	1,011 Ordinary Shares

3/26/2020	Morgan Stanley Australia Securities Limited	Buy	16,408.92 (AUD)	1,023 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	16,816.80 (AUD)	1,040 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	160.90 (AUD)	10 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	17,082.40 (AUD)	1,048 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	17,583.96 (AUD)	1,108 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	17,879.70 (AUD)	1,114 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	18,442.80 (AUD)	1,128 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	18,516.80 (AUD)	1,136 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	18,646.52 (AUD)	1,172 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	18,841.39 (AUD)	1,171 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	18,861.64 (AUD)	1,148 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	18,875.79 (AUD)	1,179 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	18,896.40 (AUD)	1,160 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	19,022.64 (AUD)	1,183 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	19,144.01 (AUD)	1,181 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	19,535.04 (AUD)	1,216 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	19,586.34 (AUD)	1,242 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	19,615.99 (AUD)	1,231 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	19,968.94 (AUD)	1,238 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	2,003.24 (AUD)	122 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	2,031.25 (AUD)	125 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	2,068.30 (AUD)	130 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	2,068.48 (AUD)	128 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	2,072.20 (AUD)	130 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	2,122.20 (AUD)	131 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	2,166.48 (AUD)	136 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	2,210.76 (AUD)	138 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	2,218.05 (AUD)	135 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	2,233.10 (AUD)	137 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	2,258.20 (AUD)	140 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	2,272.20 (AUD)	140 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	2,272.27 (AUD)	143 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	2,273.60 (AUD)	140 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	2,283.40 (AUD)	140 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	2,308.32 (AUD)	144 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	2,493.95 (AUD)	155 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	2,534.40 (AUD)	160 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	2,546.70 (AUD)	156 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	2,550.24 (AUD)	161 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	2,552.00 (AUD)	160 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	2,753.01 (AUD)	169 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	2,805.32 (AUD)	172 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	2,816.00 (AUD)	176 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	2,872.80 (AUD)	180 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	2,910.60 (AUD)	180 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	20,482.21 (AUD)	1,289 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	20,800.00 (AUD)	1,300 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	21,437.38 (AUD)	1,334 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	21,753.48 (AUD)	1,363 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	21,988.20 (AUD)	1,367 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	22,007.79 (AUD)	1,351 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	22,702.68 (AUD)	1,404 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	224.00 (AUD)	14 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	23,480.48 (AUD)	1,453 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	23,602.40 (AUD)	1,448 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	23,615.80 (AUD)	1,465 Ordinary Shares

3/26/2020	Morgan Stanley Australia Securities Limited	Buy	24,339.70 (AUD)	1,526 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	24,614.19 (AUD)	1,511 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	25,241.37 (AUD)	1,561 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	254.08 (AUD)	16 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	26,241.44 (AUD)	1,636 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	26,690.56 (AUD)	1,664 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	27,143.04 (AUD)	1,688 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	27,775.93 (AUD)	1,703 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	28,301.40 (AUD)	1,747 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	28,567.24 (AUD)	1,781 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	28,651.04 (AUD)	1,784 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	286.20 (AUD)	18 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	288.00 (AUD)	18 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	29,068.14 (AUD)	1,801 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,039.24 (AUD)	186 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,051.40 (AUD)	190 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,056.00 (AUD)	191 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,126.42 (AUD)	198 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,148.00 (AUD)	200 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,229.00 (AUD)	200 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,339.95 (AUD)	207 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,360.00 (AUD)	210 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,377.16 (AUD)	212 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,380.31 (AUD)	207 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,412.26 (AUD)	213 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,419.28 (AUD)	216 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,425.10 (AUD)	210 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,430.42 (AUD)	214 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,451.68 (AUD)	216 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,455.05 (AUD)	215 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,457.20 (AUD)	215 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,472.00 (AUD)	217 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,488.67 (AUD)	219 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,519.74 (AUD)	217 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,559.94 (AUD)	218 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,561.76 (AUD)	226 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,584.00 (AUD)	224 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,648.96 (AUD)	224 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,665.25 (AUD)	225 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,737.49 (AUD)	237 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,755.96 (AUD)	233 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,758.29 (AUD)	233 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,761.19 (AUD)	237 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,879.84 (AUD)	236 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,901.56 (AUD)	246 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,912.48 (AUD)	247 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,937.15 (AUD)	245 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	3,982.88 (AUD)	248 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	30,581.77 (AUD)	1,906 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	30,618.75 (AUD)	1,875 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	30,840.56 (AUD)	1,912 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	32,963.54 (AUD)	2,052 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	32.10 (AUD)	2 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	354.42 (AUD)	22 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	374.90 (AUD)	23 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	38,232.38 (AUD)	2,371 Ordinary Shares

3/26/2020	Morgan Stanley Australia Securities Limited	Buy	38,336.00 (AUD)	2,396 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	38,776.77 (AUD)	2,407 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	4,085.10 (AUD)	255 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	4,144.00 (AUD)	259 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	4,179.12 (AUD)	264 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	4,205.25 (AUD)	267 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	4,330.58 (AUD)	271 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	4,545.75 (AUD)	285 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	4,597.60 (AUD)	280 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	4,605.20 (AUD)	290 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	4,611.21 (AUD)	281 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	4,627.56 (AUD)	294 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	4,735.22 (AUD)	298 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	4,770.00 (AUD)	300 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	4,778.22 (AUD)	291 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	4,785.00 (AUD)	300 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	4,811.06 (AUD)	293 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	4,828.15 (AUD)	305 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	4,964.96 (AUD)	308 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	44,598.62 (AUD)	2,777 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	44,799.72 (AUD)	2,793 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	448.00 (AUD)	28 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	45,578.28 (AUD)	2,838 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	47,776.11 (AUD)	2,973 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	49,696.57 (AUD)	3,047 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	497.24 (AUD)	31 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	5,030.64 (AUD)	306 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	5,036.56 (AUD)	314 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	5,052.84 (AUD)	316 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	5,059.02 (AUD)	315 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	5,113.60 (AUD)	320 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	5,191.35 (AUD)	318 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	5,339.90 (AUD)	335 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	5,346.60 (AUD)	335 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	5,427.90 (AUD)	333 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	5,457.15 (AUD)	335 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	5,564.34 (AUD)	342 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	5,675.88 (AUD)	348 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	5,756.64 (AUD)	358 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	5,964.84 (AUD)	378 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	50,912.00 (AUD)	3,200 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	51,095.18 (AUD)	3,127 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	51,454.70 (AUD)	3,190 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	513.28 (AUD)	32 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	52,808.58 (AUD)	3,278 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	53,946.00 (AUD)	3,330 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	54,456.36 (AUD)	3,374 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	54,675.12 (AUD)	3,342 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	547.74 (AUD)	34 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	55,714.96 (AUD)	3,416 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	557.20 (AUD)	35 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	56,175.20 (AUD)	3,440 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	566.30 (AUD)	35 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	59,446.10 (AUD)	3,647 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	59,698.56 (AUD)	3,658 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	6,021.33 (AUD)	371 Ordinary Shares

3/26/2020	Morgan Stanley Australia Securities Limited	Buy	6,034.80 (AUD)	376 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	6,137.00 (AUD)	380 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	6,156.15 (AUD)	385 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	6,374.92 (AUD)	394 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	6,478.56 (AUD)	409 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	6,752.34 (AUD)	414 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	6,836.27 (AUD)	427 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	6,884.30 (AUD)	430 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	6,907.68 (AUD)	432 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	60,769.73 (AUD)	3,791 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	609.14 (AUD)	38 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	64,615.32 (AUD)	3,969 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	65.28 (AUD)	4 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	67,092.04 (AUD)	4,106 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	698.28 (AUD)	44 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	7,152.57 (AUD)	449 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	7,170.53 (AUD)	449 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	7,318.80 (AUD)	456 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	7,327.78 (AUD)	446 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	7,371.54 (AUD)	459 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	7,372.96 (AUD)	464 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	7,419.36 (AUD)	464 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	7,437.92 (AUD)	464 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	7,449.67 (AUD)	463 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	7,455.24 (AUD)	468 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	7,513.38 (AUD)	469 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	7,516.74 (AUD)	462 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	7,524.70 (AUD)	470 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	7,529.40 (AUD)	470 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	7,533.00 (AUD)	465 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	7,537.64 (AUD)	463 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	7,544.35 (AUD)	473 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	7,679.80 (AUD)	470 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	7,714.00 (AUD)	475 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	7,725.48 (AUD)	476 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	7,821.44 (AUD)	484 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	7,826.09 (AUD)	487 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	7,901.52 (AUD)	492 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	7,933.14 (AUD)	498 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	7,965.00 (AUD)	500 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	70,494.72 (AUD)	4,384 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	711.45 (AUD)	45 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	73,830.00 (AUD)	4,600 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	793.00 (AUD)	50 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	8,011.25 (AUD)	493 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	8,018.93 (AUD)	499 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	8,073.80 (AUD)	511 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	8,100.00 (AUD)	500 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	8,106.93 (AUD)	507 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	8,124.48 (AUD)	496 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	8,205.12 (AUD)	518 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	8,410.20 (AUD)	524 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	8,426.28 (AUD)	516 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	8,524.26 (AUD)	522 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	8,592.00 (AUD)	537 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	8,621.72 (AUD)	527 Ordinary Shares

3/26/2020	Morgan Stanley Australia Securities Limited	Buy	8,645.66 (AUD)	538 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	8,661.41 (AUD)	541 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	8,696.39 (AUD)	542 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	8,698.86 (AUD)	543 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	8,780.90 (AUD)	554 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	8,788.45 (AUD)	551 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	8,861.76 (AUD)	544 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	8,888.88 (AUD)	546 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	8,926.50 (AUD)	550 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	8,939.85 (AUD)	557 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	8,975.52 (AUD)	552 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	80.00 (AUD)	5 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	820.59 (AUD)	51 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	897.75 (AUD)	57 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	9,019.26 (AUD)	563 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	9,020.10 (AUD)	562 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	9,041.76 (AUD)	552 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	9,075.55 (AUD)	569 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	9,087.78 (AUD)	573 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	9,106.94 (AUD)	566 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	9,134.46 (AUD)	558 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	9,231.15 (AUD)	570 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	9,231.30 (AUD)	585 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	9,362.82 (AUD)	573 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	9,446.32 (AUD)	586 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	9,446.60 (AUD)	596 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	9,645.88 (AUD)	604 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	9,716.30 (AUD)	605 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	9,727.76 (AUD)	599 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	9,951.00 (AUD)	620 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	90,971.40 (AUD)	5,668 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	95.40 (AUD)	6 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	96.87 (AUD)	6 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	965.02 (AUD)	61 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	966.60 (AUD)	60 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Buy	98,288.00 (AUD)	6,143 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	1,028.16 (AUD)	63 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	1,090.09 (AUD)	67 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	1,132.45 (AUD)	71 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	1,134.58 (AUD)	71 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	1,159.20 (AUD)	72 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	1,266.37 (AUD)	79 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	1,308.80 (AUD)	80 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	1,335.60 (AUD)	84 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	1,365.84 (AUD)	84 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	1,418.66 (AUD)	89 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	1,440.91 (AUD)	89 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	1,448.03 (AUD)	89 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	1,477.84 (AUD)	91 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	1,546.60 (AUD)	95 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	1,674.84 (AUD)	102 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	1,713.92 (AUD)	104 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	1,761.57 (AUD)	111 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	1,854.84 (AUD)	116 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	1,898.91 (AUD)	117 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	1,899.24 (AUD)	119 Ordinary Shares

3/26/2020	Morgan Stanley Australia Securities Limited	Sell	1,950.00 (AUD)	120 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	10,388.30 (AUD)	655 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	10,416.25 (AUD)	641 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	10,438.56 (AUD)	659 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	10,552.57 (AUD)	647 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	10,807.10 (AUD)	670 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	10,876.84 (AUD)	676 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	11,148.12 (AUD)	692 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	11,649.75 (AUD)	735 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	11,735.32 (AUD)	739 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	11,824.75 (AUD)	725 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	12,233.79 (AUD)	751 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	12,243.92 (AUD)	772 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	12,355.58 (AUD)	766 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	12,384.52 (AUD)	757 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	12,663.45 (AUD)	789 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	12,780.72 (AUD)	776 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	12,838.50 (AUD)	810 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	12,983.13 (AUD)	797 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	126,949.42 (AUD)	7,774 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	13,300.76 (AUD)	817 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	13,611.29 (AUD)	847 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	13,819.44 (AUD)	852 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	13,877.83 (AUD)	877 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	13,948.00 (AUD)	880 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	13,955.04 (AUD)	881 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	130,282.08 (AUD)	8,072 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	14,019.72 (AUD)	858 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	14,026.60 (AUD)	860 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	14,302.30 (AUD)	890 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	14,384.07 (AUD)	883 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	14,670.50 (AUD)	925 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	14,738.44 (AUD)	916 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	14,768.40 (AUD)	930 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	14,958.60 (AUD)	932 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	15,089.73 (AUD)	939 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	15,105.25 (AUD)	925 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	15,112.46 (AUD)	941 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	15,357.12 (AUD)	941 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	15,464.40 (AUD)	980 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	15,472.20 (AUD)	964 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	15,806.64 (AUD)	983 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	15,816.48 (AUD)	996 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	15,889.09 (AUD)	973 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	15.93 (AUD)	1 Ordinary Share
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	153,184.00 (AUD)	9,574 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	159,232.00 (AUD)	9,952 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	159,712.00 (AUD)	9,920 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	16,024.35 (AUD)	1,011 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	16,086.07 (AUD)	1,001 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	16,139.80 (AUD)	1,010 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	16,220.00 (AUD)	1,000 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	16,260.00 (AUD)	1,000 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	16,260.00 (AUD)	1,000 Ordinary Shares

3/26/2020	Morgan Stanley Australia Securities Limited	Sell	16,325.50 (AUD)	1,030 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	16,589.56 (AUD)	1,046 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	16,619.72 (AUD)	1,031 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	16,680.96 (AUD)	1,024 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	16,900.32 (AUD)	1,028 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	16,912.00 (AUD)	1,057 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	16.02 (AUD)	1 Ordinary Share
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	16.07 (AUD)	1 Ordinary Share
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	16.08 (AUD)	1 Ordinary Share
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	16.09 (AUD)	1 Ordinary Share
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	16.15 (AUD)	1 Ordinary Share
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	16.16 (AUD)	1 Ordinary Share
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	16.26 (AUD)	1 Ordinary Share
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	160.00 (AUD)	10 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	165,008.00 (AUD)	10,313 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	17,078.38 (AUD)	1,042 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	17,082.67 (AUD)	1,067 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	17,301.90 (AUD)	1,078 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	17,306.74 (AUD)	1,067 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	17,542.65 (AUD)	1,093 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	17,571.60 (AUD)	1,080 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	17,745.20 (AUD)	1,090 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	17,772.48 (AUD)	1,089 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	17,798.22 (AUD)	1,111 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	175.23 (AUD)	11 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	18,141.90 (AUD)	1,141 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	18,170.40 (AUD)	1,130 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	18,187.62 (AUD)	1,122 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	18,297.10 (AUD)	1,145 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	18,417.84 (AUD)	1,154 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	18,626.40 (AUD)	1,170 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	18,642.32 (AUD)	1,171 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	18,702.64 (AUD)	1,166 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	19,159.88 (AUD)	1,202 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	19,238.88 (AUD)	1,192 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	19,264.86 (AUD)	1,179 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	19,367.38 (AUD)	1,186 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	192,448.00 (AUD)	12,028 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	196.08 (AUD)	12 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	2,068.30 (AUD)	130 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	2,080.00 (AUD)	130 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	2,122.20 (AUD)	131 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	2,133.00 (AUD)	135 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	2,166.48 (AUD)	136 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	2,187.89 (AUD)	137 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	2,202.48 (AUD)	138 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	2,218.05 (AUD)	135 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	2,227.80 (AUD)	141 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	2,272.20 (AUD)	140 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	2,283.40 (AUD)	140 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	2,407.50 (AUD)	150 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	2,427.00 (AUD)	150 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	2,493.95 (AUD)	155 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	2,523.26 (AUD)	158 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	2,547.20 (AUD)	160 Ordinary Shares

3/26/2020	Morgan Stanley Australia Securities Limited	Sell	2,704.00 (AUD)	169 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	2,730.45 (AUD)	167 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	2,784.60 (AUD)	170 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	2,837.31 (AUD)	177 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	2,849.00 (AUD)	175 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	2,894.40 (AUD)	180 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	20,018.46 (AUD)	1,238 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	20,058.94 (AUD)	1,249 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	20,419.23 (AUD)	1,277 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	20,650.60 (AUD)	1,307 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	20,764.50 (AUD)	1,270 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	20,894.06 (AUD)	1,301 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	20,898.22 (AUD)	1,321 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	20,961.10 (AUD)	1,315 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	21,026.60 (AUD)	1,306 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	21,730.86 (AUD)	1,334 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	22,060.90 (AUD)	1,366 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	22,162.56 (AUD)	1,358 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	22,876.00 (AUD)	1,400 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	229,216.00 (AUD)	14,326 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	23,454.60 (AUD)	1,455 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	24,526.34 (AUD)	1,501 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	24,561.36 (AUD)	1,494 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	24,574.05 (AUD)	1,503 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	25,350.28 (AUD)	1,577 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	26,260.08 (AUD)	1,624 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	26,532.00 (AUD)	1,675 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	26,678.40 (AUD)	1,680 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	27,184.00 (AUD)	1,699 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	27,433.42 (AUD)	1,682 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	27,861.48 (AUD)	1,737 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	276,304.00 (AUD)	17,269 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	276.76 (AUD)	17 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	28,043.29 (AUD)	1,711 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	28,099.74 (AUD)	1,741 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	28,154.64 (AUD)	1,752 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	28,297.72 (AUD)	1,762 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	28,478.90 (AUD)	1,790 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	29,624.42 (AUD)	1,862 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	29,704.27 (AUD)	1,819 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	3,051.40 (AUD)	190 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	3,131.16 (AUD)	194 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	3,216.00 (AUD)	200 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	3,269.57 (AUD)	199 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	3,271.80 (AUD)	205 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	3,447.74 (AUD)	211 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	3,452.40 (AUD)	210 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	3,533.79 (AUD)	221 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	3,559.94 (AUD)	218 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	3,594.76 (AUD)	223 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	3,672.08 (AUD)	233 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	3,684.16 (AUD)	232 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	3,697.71 (AUD)	233 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	3,732.75 (AUD)	237 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	3,749.00 (AUD)	230 Ordinary Shares

3/26/2020	Morgan Stanley Australia Securities Limited	Sell	3,809.08 (AUD)	242 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	3,817.44 (AUD)	241 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	3,831.90 (AUD)	241 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	3,842.40 (AUD)	240 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	3,907.44 (AUD)	243 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	3,919.20 (AUD)	240 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	3,935.53 (AUD)	241 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	3,947.92 (AUD)	244 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	30,056.05 (AUD)	1,871 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	30,518.01 (AUD)	1,923 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	30,926.40 (AUD)	1,895 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	31,149.04 (AUD)	1,964 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	31,272.22 (AUD)	1,946 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	32,368.48 (AUD)	2,003 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	32,922.09 (AUD)	2,021 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	32.17 (AUD)	2 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	33,539.64 (AUD)	2,091 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	33,753.15 (AUD)	2,103 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	338,016.00 (AUD)	21,126 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	34,286.45 (AUD)	2,123 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	34,392.87 (AUD)	2,159 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	34,470.10 (AUD)	2,141 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	34,939.95 (AUD)	2,137 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	35,042.92 (AUD)	2,182 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	37,258.05 (AUD)	2,307 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	38,191.68 (AUD)	2,384 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	4,115.70 (AUD)	255 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	4,136.60 (AUD)	260 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	4,285.17 (AUD)	269 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	4,337.42 (AUD)	274 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	4,341.42 (AUD)	271 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	4,432.40 (AUD)	280 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	4,474.40 (AUD)	280 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	4,506.79 (AUD)	277 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	4,578.39 (AUD)	279 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	4,597.60 (AUD)	280 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	4,770.00 (AUD)	300 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	4,778.22 (AUD)	291 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	4,802.49 (AUD)	297 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	4,832.00 (AUD)	302 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	4,833.56 (AUD)	298 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	4,847.04 (AUD)	306 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	4,893.58 (AUD)	307 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	40,733.01 (AUD)	2,557 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	41,511.15 (AUD)	2,619 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	42,798.90 (AUD)	2,685 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	43,268.32 (AUD)	2,648 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	43,297.03 (AUD)	2,701 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	44,566.50 (AUD)	2,775 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	44,600.79 (AUD)	2,778 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	44,871.35 (AUD)	2,831 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	45,549.90 (AUD)	2,838 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	46,160.00 (AUD)	2,885 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	46,516.00 (AUD)	2,900 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	460.04 (AUD)	28 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	47,449.30 (AUD)	2,911 Ordinary Shares

3/26/2020	Morgan Stanley Australia Securities Limited	Sell	474.90 (AUD)	30 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	49,980.64 (AUD)	3,116 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	5,005.43 (AUD)	317 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	5,074.70 (AUD)	310 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	5,174.00 (AUD)	325 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	5,218.84 (AUD)	319 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	5,218.84 (AUD)	319 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	5,284.08 (AUD)	328 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	5,296.00 (AUD)	331 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	5,300.48 (AUD)	328 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	5,339.75 (AUD)	325 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	5,465.25 (AUD)	347 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	5,597.76 (AUD)	343 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	5,675.88 (AUD)	348 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	5,715.50 (AUD)	350 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	5,846.40 (AUD)	360 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	5,850.00 (AUD)	360 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	5,973.75 (AUD)	375 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	50,144.00 (AUD)	3,134 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	50,768.13 (AUD)	3,199 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	505.92 (AUD)	31 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	51,440.27 (AUD)	3,209 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	51,454.70 (AUD)	3,190 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	52,908.92 (AUD)	3,238 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	545.02 (AUD)	34 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	56,103.12 (AUD)	3,489 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	56,185.15 (AUD)	3,505 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	57,093.30 (AUD)	3,555 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	57,586.11 (AUD)	3,579 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	593.85 (AUD)	37 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	6,016.49 (AUD)	373 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	6,137.00 (AUD)	380 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	6,196.94 (AUD)	383 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	6,299.79 (AUD)	393 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	6,378.72 (AUD)	388 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	6,387.78 (AUD)	402 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	6,416.00 (AUD)	400 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	6,466.29 (AUD)	409 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	6,568.00 (AUD)	400 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	6,715.60 (AUD)	412 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	6,731.90 (AUD)	413 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	6,774.60 (AUD)	420 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	6,796.72 (AUD)	424 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	6,916.50 (AUD)	435 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	62,201.10 (AUD)	3,890 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	64,115.50 (AUD)	3,970 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	66,856.50 (AUD)	4,150 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	7,004.76 (AUD)	434 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	7,121.29 (AUD)	451 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	7,132.96 (AUD)	436 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	7,156.47 (AUD)	447 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	7,201.17 (AUD)	447 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	7,238.94 (AUD)	453 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	7,250.08 (AUD)	452 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	7,314.24 (AUD)	456 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	7,314.26 (AUD)	458 Ordinary Shares

3/26/2020	Morgan Stanley Australia Securities Limited	Sell	7,353.00 (AUD)	450 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	7,371.54 (AUD)	459 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	7,371.54 (AUD)	459 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	7,372.96 (AUD)	464 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	7,448.77 (AUD)	463 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	7,481.70 (AUD)	459 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	7,550.55 (AUD)	470 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	7,735.75 (AUD)	485 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	7,773.08 (AUD)	476 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	7,827.75 (AUD)	497 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	7,925.82 (AUD)	501 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	7,986.82 (AUD)	502 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	7,990.26 (AUD)	489 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	704.34 (AUD)	43 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	711.45 (AUD)	45 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	722.70 (AUD)	45 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	73,896.96 (AUD)	4,528 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	74,294.78 (AUD)	4,606 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	76,811.80 (AUD)	4,765 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	785.76 (AUD)	48 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	786.94 (AUD)	49 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	790.86 (AUD)	49 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	8,053.03 (AUD)	503 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	8,055.00 (AUD)	500 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	8,066.10 (AUD)	501 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	8,104.92 (AUD)	493 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	8,212.72 (AUD)	502 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	8,221.40 (AUD)	505 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	8,262.80 (AUD)	520 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	8,279.82 (AUD)	513 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	8,379.18 (AUD)	526 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	8,411.04 (AUD)	528 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	8,469.44 (AUD)	532 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	8,487.09 (AUD)	521 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	8,489.97 (AUD)	537 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	8,610.00 (AUD)	525 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	8,683.29 (AUD)	539 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	8,707.72 (AUD)	548 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	8,715.36 (AUD)	542 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	8,923.14 (AUD)	557 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	82,304.40 (AUD)	5,128 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	9,075.55 (AUD)	569 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	9,102.96 (AUD)	564 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	9,139.12 (AUD)	568 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	9,186.90 (AUD)	565 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	9,255.33 (AUD)	581 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	9,413.88 (AUD)	588 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	9,416.80 (AUD)	596 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	9,474.30 (AUD)	594 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	9,518.24 (AUD)	589 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	9,530.09 (AUD)	599 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	9,603.88 (AUD)	598 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	9,723.15 (AUD)	615 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	9,772.70 (AUD)	607 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	9,855.27 (AUD)	621 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	9,943.00 (AUD)	610 Ordinary Shares

3/26/2020	Morgan Stanley Australia Securities Limited	Sell	9,972.64 (AUD)	628 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	9,994.40 (AUD)	620 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	909.15 (AUD)	57 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	931.02 (AUD)	59 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	943.20 (AUD)	60 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	958.80 (AUD)	60 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	960.60 (AUD)	60 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	964.20 (AUD)	60 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	966.60 (AUD)	60 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	967.80 (AUD)	60 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	976.80 (AUD)	60 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	978.75 (AUD)	61 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	98.22 (AUD)	6 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	982.20 (AUD)	60 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	989.52 (AUD)	62 Ordinary Shares
3/26/2020	Morgan Stanley Australia Securities Limited	Sell	998.55 (AUD)	63 Ordinary Shares
3/26/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,027 Swaps
3/26/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,914 Swaps
3/26/2020	Morgan Stanley Capital Services LLC	Buy	N/A	30,091 Swaps
3/26/2020	Morgan Stanley Capital Services LLC	Buy	N/A	51,454 Swaps
3/26/2020	Morgan Stanley Capital Services LLC	Sell	N/A	1,405 Swaps
3/26/2020	Morgan Stanley Capital Services LLC	Sell	N/A	19,726 Swaps
3/26/2020	Morgan Stanley Capital Services LLC	Sell	N/A	2,032 Swaps
3/26/2020	Morgan Stanley Capital Services LLC	Sell	N/A	213 Swaps
3/26/2020	Morgan Stanley Capital Services LLC	Sell	N/A	25,926 Swaps
3/26/2020	Morgan Stanley Capital Services LLC	Sell	N/A	49 Swaps
3/26/2020	Morgan Stanley Capital Services LLC	Sell	N/A	683 Swaps
3/26/2020	Morgan Stanley Capital Services LLC	Sell	N/A	739 Swaps
3/26/2020	Morgan Stanley Investment Management Inc.	Sell	28,419.6075	1,739 Ordinary Shares
3/27/2020	Morgan Stanley & Co. International plc	Buy	1,535.74	93 Ordinary Shares
3/27/2020	Morgan Stanley & Co. International plc	Buy	107,528.12	6,532 Ordinary Shares
3/27/2020	Morgan Stanley & Co. International plc	Buy	6,267.97	380 Ordinary Shares
3/27/2020	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	14,719 Ordinary Shares
3/27/2020	Morgan Stanley & Co. International plc	Sell	1,673.00	100 Ordinary Shares
3/27/2020	Morgan Stanley & Co. International plc	Sell	N/A	7,194 Swaps
3/27/2020	Morgan Stanley & Co. LLC	Borrow Returned	N/A	3,806 Ordinary Shares
3/27/2020	Morgan Stanley & Co. LLC	Decrease in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	1 Ordinary Share
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	1,074.48 (AUD)	66 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	1,075.14 (AUD)	66 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	1,088.00 (AUD)	68 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	1,095.48 (AUD)	68 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	1,196.47 (AUD)	73 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	1,301.20 (AUD)	80 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	1,472.40 (AUD)	90 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	1,485.21 (AUD)	93 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	1,523.74 (AUD)	94 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	1,563.64 (AUD)	97 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	1,577.28 (AUD)	96 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	1,582.07 (AUD)	97 Ordinary Shares

3/27/2020	Morgan Stanley Australia Securities Limited	Buy	1,588.86 (AUD)	97 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	1,617.00 (AUD)	100 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	1,622.88 (AUD)	98 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	1,623.60 (AUD)	99 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	1,641.25 (AUD)	101 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	1,725.68 (AUD)	106 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	1,811.70 (AUD)	110 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	1,852.48 (AUD)	112 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	1,907.85 (AUD)	115 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	10,089.40 (AUD)	610 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	10,168.00 (AUD)	620 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	10,248.35 (AUD)	623 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	10,255.25 (AUD)	635 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	10,278.24 (AUD)	644 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	10,304.00 (AUD)	640 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	10,517.04 (AUD)	648 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	10,868.95 (AUD)	673 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,008.84 (AUD)	667 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,025.70 (AUD)	665 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,044.62 (AUD)	678 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,087.64 (AUD)	684 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,240.40 (AUD)	696 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,291.56 (AUD)	686 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,478.71 (AUD)	709 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,502.89 (AUD)	707 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,530.40 (AUD)	710 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,599.00 (AUD)	700 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,602.54 (AUD)	722 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,689.04 (AUD)	718 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,709.20 (AUD)	730 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,733.78 (AUD)	727 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	119,881.98 (AUD)	7,554 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	12,158.69 (AUD)	751 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	12,182.40 (AUD)	752 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	12,188.73 (AUD)	751 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	12,712.70 (AUD)	770 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	129,218.60 (AUD)	8,026 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	13,118.62 (AUD)	797 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	13,153.70 (AUD)	805 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	13,191.75 (AUD)	825 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	13,217.38 (AUD)	803 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	13,447.92 (AUD)	818 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	13,595.88 (AUD)	827 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	13,886.82 (AUD)	862 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	13,959.66 (AUD)	858 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	135,926.55 (AUD)	8,565 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	14,024.74 (AUD)	862 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	14,074.08 (AUD)	872 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	14,110.20 (AUD)	871 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	14,163.45 (AUD)	861 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	14,283.75 (AUD)	879 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	14,735.82 (AUD)	913 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	14,744.95 (AUD)	913 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	15,203.23 (AUD)	931 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	15,394.91 (AUD)	937 Ordinary Shares

3/27/2020	Morgan Stanley Australia Securities Limited	Buy	15,422.40 (AUD)	952 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	15,436.89 (AUD)	963 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	15,446.40 (AUD)	960 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	15,605.91 (AUD)	951 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	15,645.28 (AUD)	976 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	15,664.30 (AUD)	961 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	15,668.01 (AUD)	963 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	15,755.58 (AUD)	978 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	15,827.50 (AUD)	974 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	15,881.76 (AUD)	984 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	15,921.36 (AUD)	972 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	16,230.00 (AUD)	1,000 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	16,484.59 (AUD)	1,007 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	16,556.32 (AUD)	1,012 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	16,643.85 (AUD)	1,037 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	16,738.20 (AUD)	1,020 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	16,840.50 (AUD)	1,030 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	16,877.64 (AUD)	1,047 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	16,967.94 (AUD)	1,034 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	16.10 (AUD)	1 Ordinary Share
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	161.25 (AUD)	10 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	163.40 (AUD)	10 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	17,209.50 (AUD)	1,050 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	17,281.95 (AUD)	1,057 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	17,382.78 (AUD)	1,077 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	17,503.92 (AUD)	1,057 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	17,612.20 (AUD)	1,070 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	17,623.68 (AUD)	1,072 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	17,712.24 (AUD)	1,092 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	17,853.84 (AUD)	1,096 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	176,680.71 (AUD)	11,133 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	18,017.70 (AUD)	1,090 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	18,112.68 (AUD)	1,116 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	18,215.82 (AUD)	1,106 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	18,216.00 (AUD)	1,100 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	18,580.38 (AUD)	1,162 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	18,583.35 (AUD)	1,145 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	18,592.99 (AUD)	1,157 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	18,847.64 (AUD)	1,162 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	19,077.12 (AUD)	1,152 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	19,118.70 (AUD)	1,164 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	19,291.12 (AUD)	1,172 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	19,466.80 (AUD)	1,187 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	19,609.26 (AUD)	1,221 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	19,658.10 (AUD)	1,221 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	19,844.48 (AUD)	1,228 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	19,983.04 (AUD)	1,232 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	19,985.84 (AUD)	1,246 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	19,993.70 (AUD)	1,238 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	190.44 (AUD)	12 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	198.24 (AUD)	12 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	2,102.10 (AUD)	130 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	2,104.70 (AUD)	130 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	2,115.10 (AUD)	130 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	2,214.90 (AUD)	138 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	2,239.29 (AUD)	139 Ordinary Shares

3/27/2020	Morgan Stanley Australia Securities Limited	Buy	2,287.62 (AUD)	142 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	2,439.00 (AUD)	150 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	2,461.69 (AUD)	154 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	2,466.00 (AUD)	150 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	2,551.95 (AUD)	159 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	2,721.70 (AUD)	170 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	2,781.20 (AUD)	170 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	2,789.22 (AUD)	174 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	2,984.40 (AUD)	180 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	2,993.88 (AUD)	183 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	20,256.25 (AUD)	1,250 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	20,782.80 (AUD)	1,255 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	20,816.00 (AUD)	1,301 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	201,247.47 (AUD)	12,681 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	21,101.85 (AUD)	1,305 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	21,238.75 (AUD)	1,307 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	21,503.68 (AUD)	1,312 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	21,572.59 (AUD)	1,313 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	21,935.80 (AUD)	1,340 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	21,978.99 (AUD)	1,341 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	22,192.06 (AUD)	1,354 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	22,206.48 (AUD)	1,381 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	22,213.36 (AUD)	1,378 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	22,555.00 (AUD)	1,388 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	22,563.65 (AUD)	1,383 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	22,606.45 (AUD)	1,405 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	22,610.00 (AUD)	1,400 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	22,743.16 (AUD)	1,397 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	228,813.66 (AUD)	14,418 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	23,323.30 (AUD)	1,430 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	23,949.90 (AUD)	1,495 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	236,768.73 (AUD)	14,289 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	24,074.79 (AUD)	1,517 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	24,083.28 (AUD)	1,494 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	24,192.20 (AUD)	1,460 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	24,571.37 (AUD)	1,501 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	24,633.90 (AUD)	1,515 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	24,775.68 (AUD)	1,536 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	24,946.36 (AUD)	1,538 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	25,104.84 (AUD)	1,572 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	25,358.20 (AUD)	1,535 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	25,441.91 (AUD)	1,541 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	25,868.52 (AUD)	1,588 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	26,016.69 (AUD)	1,623 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	26,763.96 (AUD)	1,646 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	26,844.10 (AUD)	1,622 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	26,911.08 (AUD)	1,652 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	268,504.53 (AUD)	16,919 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	27,283.75 (AUD)	1,679 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	27,429.45 (AUD)	1,709 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	27,520.25 (AUD)	1,675 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	28,019.04 (AUD)	1,736 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	28,441.16 (AUD)	1,747 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	29,045.07 (AUD)	1,783 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	29,211.21 (AUD)	1,791 Ordinary Shares

3/27/2020	Morgan Stanley Australia Securities Limited	Buy	29,583.25 (AUD)	1,825 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	29,624.42 (AUD)	1,813 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	29,716.50 (AUD)	1,801 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	29,809.64 (AUD)	1,816 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	298.26 (AUD)	18 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,196.00 (AUD)	200 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,200.00 (AUD)	200 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,204.00 (AUD)	200 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,244.00 (AUD)	200 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,262.00 (AUD)	200 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,302.70 (AUD)	202 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,318.00 (AUD)	200 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,325.10 (AUD)	205 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,373.89 (AUD)	211 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,418.65 (AUD)	213 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,421.33 (AUD)	209 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,421.86 (AUD)	214 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,432.06 (AUD)	207 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,470.95 (AUD)	211 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,566.48 (AUD)	218 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,566.94 (AUD)	221 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,610.20 (AUD)	220 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,615.36 (AUD)	224 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,623.75 (AUD)	223 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,728.25 (AUD)	225 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,811.76 (AUD)	232 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,822.28 (AUD)	235 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,888.15 (AUD)	245 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	30,088.06 (AUD)	1,838 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	30,332.40 (AUD)	1,884 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	30,604.48 (AUD)	1,888 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	30,963.60 (AUD)	1,880 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	301.53 (AUD)	19 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	304.57 (AUD)	19 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	31,285.80 (AUD)	1,910 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	31,983.12 (AUD)	1,989 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	32,275.20 (AUD)	1,968 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	32,507.67 (AUD)	2,033 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	32.84 (AUD)	2 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	329.20 (AUD)	20 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	33,300.90 (AUD)	2,043 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	34,672.40 (AUD)	2,135 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	34,767.90 (AUD)	2,133 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	34,767.90 (AUD)	2,133 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	35,116.25 (AUD)	2,161 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	36,028.79 (AUD)	2,209 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	37,431.68 (AUD)	2,288 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	37,570.50 (AUD)	2,277 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	37,605.00 (AUD)	2,300 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	37,650.60 (AUD)	2,340 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	38,042.00 (AUD)	2,300 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	39,034.96 (AUD)	2,386 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	39,559.68 (AUD)	2,424 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	4,064.76 (AUD)	252 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	4,161.60 (AUD)	255 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	4,198.39 (AUD)	259 Ordinary Shares

3/27/2020	Morgan Stanley Australia Securities Limited	Buy	4,303.60 (AUD)	265 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	4,368.40 (AUD)	268 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	4,473.90 (AUD)	270 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	4,562.76 (AUD)	282 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	4,583.11 (AUD)	281 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	4,584.22 (AUD)	278 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	4,592.00 (AUD)	280 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	4,716.48 (AUD)	289 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	4,877.30 (AUD)	302 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	41,012.16 (AUD)	2,513 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	41,617.98 (AUD)	2,547 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	41,883.66 (AUD)	2,557 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	42,637.63 (AUD)	2,611 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	42,711.20 (AUD)	2,630 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	440.64 (AUD)	27 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	45,100.00 (AUD)	2,750 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	45,362.90 (AUD)	2,783 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	457,071.87 (AUD)	28,801 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	46,125.45 (AUD)	2,835 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	46,601.16 (AUD)	2,866 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	47,323.36 (AUD)	2,914 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	475.02 (AUD)	29 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	48,341.61 (AUD)	2,997 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	48,353.10 (AUD)	2,994 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	48,546.33 (AUD)	3,059 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	49,638.96 (AUD)	3,087 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	49,652.40 (AUD)	3,084 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	495.60 (AUD)	30 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	5,011.13 (AUD)	313 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	5,042.84 (AUD)	314 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	5,146.46 (AUD)	314 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	5,242.16 (AUD)	322 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	5,257.12 (AUD)	319 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	5,362.70 (AUD)	329 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	5,454.90 (AUD)	330 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	5,469.75 (AUD)	330 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	5,613.15 (AUD)	345 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	5,631.50 (AUD)	350 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	5,674.24 (AUD)	352 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	5,696.73 (AUD)	351 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	5,949.60 (AUD)	370 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	50,067.52 (AUD)	3,104 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	50,970.12 (AUD)	3,158 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	52,261.20 (AUD)	3,226 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	536.91 (AUD)	33 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	540.54 (AUD)	33 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	55,115.85 (AUD)	3,371 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	55,576.74 (AUD)	3,502 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	55,974.51 (AUD)	3,411 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	552,450.57 (AUD)	34,811 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	57,539.94 (AUD)	3,594 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	570.50 (AUD)	35 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	571.55 (AUD)	35 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	575.05 (AUD)	35 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	58,428.00 (AUD)	3,600 Ordinary Shares

3/27/2020	Morgan Stanley Australia Securities Limited	Buy	59,303.92 (AUD)	3,592 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	59,977.20 (AUD)	3,624 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	6,091.09 (AUD)	373 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	6,095.53 (AUD)	371 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	6,165.48 (AUD)	382 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	6,174.72 (AUD)	384 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	6,275.10 (AUD)	390 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	6,287.28 (AUD)	391 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	6,311.10 (AUD)	386 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	6,402.00 (AUD)	400 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	6,408.00 (AUD)	400 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	6,427.20 (AUD)	390 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	6,440.06 (AUD)	401 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	6,593.28 (AUD)	404 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	6,691.08 (AUD)	407 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	6,692.85 (AUD)	417 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	6,815.99 (AUD)	421 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	6,849.08 (AUD)	427 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	6,909.00 (AUD)	420 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	6,983.20 (AUD)	430 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	600.14 (AUD)	37 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	606.06 (AUD)	37 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	616.55 (AUD)	38 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	62,848.32 (AUD)	3,851 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	63,182.32 (AUD)	3,862 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	64,294.16 (AUD)	3,959 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	64,577.50 (AUD)	3,974 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	64.44 (AUD)	4 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	65.18 (AUD)	4 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	663.79 (AUD)	41 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	67,177.50 (AUD)	4,134 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,014.92 (AUD)	428 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,028.32 (AUD)	436 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,308.84 (AUD)	452 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,318.80 (AUD)	456 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,339.41 (AUD)	459 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,373.80 (AUD)	458 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,397.49 (AUD)	453 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,414.72 (AUD)	464 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,424.00 (AUD)	464 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,454.37 (AUD)	461 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,458.75 (AUD)	459 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,532.74 (AUD)	461 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,541.96 (AUD)	461 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,572.73 (AUD)	473 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,632.00 (AUD)	477 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,653.14 (AUD)	473 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,689.20 (AUD)	470 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,712.64 (AUD)	468 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,735.20 (AUD)	480 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,764.12 (AUD)	474 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,835.96 (AUD)	484 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,836.44 (AUD)	479 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,841.23 (AUD)	479 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,853.58 (AUD)	483 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,908.88 (AUD)	487 Ordinary Shares

3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,915.36 (AUD)	488 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,961.80 (AUD)	484 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,965.81 (AUD)	489 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,975.68 (AUD)	496 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,977.20 (AUD)	490 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,995.68 (AUD)	484 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	71,168.00 (AUD)	4,448 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	736.65 (AUD)	45 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	748.88 (AUD)	46 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,028.72 (AUD)	486 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,050.00 (AUD)	500 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,067.14 (AUD)	502 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,077.18 (AUD)	502 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,117.34 (AUD)	502 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,173.72 (AUD)	508 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,243.82 (AUD)	507 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,245.00 (AUD)	500 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,257.90 (AUD)	502 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,270.64 (AUD)	504 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,426.73 (AUD)	527 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,503.98 (AUD)	523 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,649.15 (AUD)	545 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,715.51 (AUD)	537 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,747.52 (AUD)	536 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,807.46 (AUD)	543 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,812.65 (AUD)	539 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,916.10 (AUD)	547 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,980.34 (AUD)	554 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,986.81 (AUD)	551 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	80,701.50 (AUD)	4,891 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	80.48 (AUD)	5 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	81.23 (AUD)	5 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	81.70 (AUD)	5 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	813.50 (AUD)	50 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	817.00 (AUD)	50 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	82,149.26 (AUD)	5,003 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	82.55 (AUD)	5 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	851.24 (AUD)	52 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	870.79 (AUD)	53 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	9,008.04 (AUD)	554 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	9,077.58 (AUD)	564 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	9,195.20 (AUD)	560 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	9,196.65 (AUD)	573 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	9,206.96 (AUD)	574 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	9,348.00 (AUD)	570 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	9,586.36 (AUD)	584 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	9,750.09 (AUD)	609 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	9,762.08 (AUD)	592 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	9,764.48 (AUD)	608 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	9,926.64 (AUD)	612 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	9,970.72 (AUD)	617 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	9,983.74 (AUD)	611 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	908.60 (AUD)	56 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	96,965.70 (AUD)	6,110 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	962.29 (AUD)	59 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Buy	968.07 (AUD)	61 Ordinary Shares

3/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,026.90 (AUD)	63 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,051.70 (AUD)	65 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,072.34 (AUD)	67 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,074,589.44 (AUD)	67,712 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,074.48 (AUD)	66 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,102.96 (AUD)	68 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,121.94 (AUD)	69 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,134.02 (AUD)	69 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,159.20 (AUD)	72 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,196.47 (AUD)	73 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,406.10 (AUD)	86 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,484.21 (AUD)	91 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,561.92 (AUD)	96 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,562.28 (AUD)	95 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,563.64 (AUD)	97 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,605.84 (AUD)	97 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,641.25 (AUD)	101 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,711.84 (AUD)	104 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,763.36 (AUD)	107 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,798.50 (AUD)	110 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,899.80 (AUD)	115 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,952.79 (AUD)	119 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,987.20 (AUD)	120 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,988.60 (AUD)	122 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	10,255.25 (AUD)	635 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	10,279.92 (AUD)	633 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	10,304.00 (AUD)	640 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	10,358.47 (AUD)	647 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	10,406.88 (AUD)	648 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	10,410.17 (AUD)	643 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	10,436.74 (AUD)	631 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	10,440.64 (AUD)	632 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	10,510.24 (AUD)	652 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	10,517.04 (AUD)	648 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	10,571.98 (AUD)	647 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	10,650.56 (AUD)	664 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	10,703.68 (AUD)	664 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	10,938.69 (AUD)	679 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	11,025.70 (AUD)	665 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	11,075.68 (AUD)	682 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	11,087.64 (AUD)	684 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	11,118.00 (AUD)	680 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	11,254.32 (AUD)	696 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	11,275.20 (AUD)	696 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	11,333.00 (AUD)	700 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	11,373.66 (AUD)	706 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	11,489.76 (AUD)	711 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	11,530.40 (AUD)	710 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	11,709.20 (AUD)	730 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	11,731.56 (AUD)	708 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	11,855.48 (AUD)	728 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	11,908.48 (AUD)	736 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	112.35 (AUD)	7 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	114.56 (AUD)	7 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	12,138.36 (AUD)	753 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	12,480.00 (AUD)	780 Ordinary Shares

3/27/2020	Morgan Stanley Australia Securities Limited	Sell	12,569.31 (AUD)	769 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	12,860.34 (AUD)	778 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	12,887.36 (AUD)	782 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	13,133.40 (AUD)	795 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	13,217.38 (AUD)	803 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	13,251.45 (AUD)	835 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	13,653.12 (AUD)	832 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	13,666.08 (AUD)	852 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	13,869.09 (AUD)	837 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	14,067.08 (AUD)	877 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	14,289.00 (AUD)	866 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	14,411.88 (AUD)	882 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	14,444.00 (AUD)	881 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	14,874.00 (AUD)	925 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	14,890.08 (AUD)	926 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	15,003.50 (AUD)	927 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	15,198.40 (AUD)	944 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	15,361.50 (AUD)	931 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	15,434.64 (AUD)	936 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	15,715.20 (AUD)	960 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	158,493.69 (AUD)	9,987 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	16,043.92 (AUD)	1,004 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	16,161.37 (AUD)	997 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	16,230.00 (AUD)	1,000 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	16,243.74 (AUD)	999 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	16,433.55 (AUD)	999 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	16,437.06 (AUD)	998 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	16,556.32 (AUD)	1,012 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	16,624.00 (AUD)	1,039 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	16,948.32 (AUD)	1,054 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	16.16 (AUD)	1 Ordinary Share
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	16.37 (AUD)	1 Ordinary Share
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	16.39 (AUD)	1 Ordinary Share
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	161.30 (AUD)	10 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	161.30 (AUD)	10 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	162.75 (AUD)	10 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	17,077.20 (AUD)	1,064 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	17,328.93 (AUD)	1,077 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	17,753.22 (AUD)	1,102 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	18,814.75 (AUD)	1,165 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	180.07 (AUD)	11 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	19,751.80 (AUD)	1,220 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	19,836.68 (AUD)	1,226 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	195.00 (AUD)	12 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	198.24 (AUD)	12 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	2,046.72 (AUD)	128 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	2,049.38 (AUD)	125 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	2,075.18 (AUD)	127 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	2,117.12 (AUD)	128 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	2,124.20 (AUD)	130 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	2,170.08 (AUD)	132 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	2,227.32 (AUD)	138 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	2,239.29 (AUD)	139 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	2,308.88 (AUD)	141 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	2,313.18 (AUD)	142 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	2,400.00 (AUD)	150 Ordinary Shares

3/27/2020	Morgan Stanley Australia Securities Limited	Sell	2,401.50 (AUD)	150 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	2,401.70 (AUD)	146 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	2,416.84 (AUD)	148 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	2,466.00 (AUD)	150 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	2,508.00 (AUD)	152 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	2,517.90 (AUD)	154 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	2,603.20 (AUD)	160 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	2,633.84 (AUD)	164 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	2,781.20 (AUD)	170 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	2,830.05 (AUD)	171 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	2,838.93 (AUD)	173 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	2,984.40 (AUD)	180 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	20,055.60 (AUD)	1,238 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	20,691.84 (AUD)	1,248 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	21,242.52 (AUD)	1,326 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	21,366.45 (AUD)	1,323 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	21,534.24 (AUD)	1,326 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	21,812.94 (AUD)	1,354 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	213.85 (AUD)	13 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	22,190.40 (AUD)	1,380 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	22,938.52 (AUD)	1,409 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	227,089.80 (AUD)	14,070 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	23,587.69 (AUD)	1,477 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	23,662.71 (AUD)	1,467 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	23,794.47 (AUD)	1,477 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	24,700.95 (AUD)	1,539 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	24,925.12 (AUD)	1,552 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	244.20 (AUD)	15 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	25,159.96 (AUD)	1,523 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	25,211.19 (AUD)	1,563 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	25,832.63 (AUD)	1,559 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	26,082.00 (AUD)	1,575 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	26,260.20 (AUD)	1,621 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	26,438.75 (AUD)	1,627 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	26,633.24 (AUD)	1,642 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	26,920.97 (AUD)	1,669 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	260,712.36 (AUD)	16,428 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	27,075.80 (AUD)	1,655 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	27,195.90 (AUD)	1,685 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	279.14 (AUD)	17 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	290.52 (AUD)	18 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,081.80 (AUD)	190 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,094.65 (AUD)	195 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,196.00 (AUD)	200 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,231.00 (AUD)	200 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,239.00 (AUD)	200 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,260.00 (AUD)	200 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,264.00 (AUD)	200 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,285.00 (AUD)	200 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,302.55 (AUD)	205 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,318.00 (AUD)	200 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,378.40 (AUD)	205 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,389.98 (AUD)	209 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,407.65 (AUD)	211 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,418.65 (AUD)	213 Ordinary Shares

3/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,420.31 (AUD)	211 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,437.82 (AUD)	213 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,461.04 (AUD)	209 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,470.95 (AUD)	211 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,471.90 (AUD)	213 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,477.28 (AUD)	211 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,521.70 (AUD)	215 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,590.46 (AUD)	218 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,615.36 (AUD)	224 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,663.00 (AUD)	225 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,728.25 (AUD)	225 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,794.88 (AUD)	236 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,842.40 (AUD)	240 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,853.62 (AUD)	237 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,963.33 (AUD)	243 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	30,407.76 (AUD)	1,884 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	30,524.91 (AUD)	1,909 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	32.64 (AUD)	2 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	326.20 (AUD)	20 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	34,453.92 (AUD)	2,148 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	342.30 (AUD)	21 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	35,375.82 (AUD)	2,181 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	37,000.08 (AUD)	2,301 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	38,862.03 (AUD)	2,351 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	393.12 (AUD)	24 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	4,018.86 (AUD)	249 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	4,135.13 (AUD)	257 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	4,161.60 (AUD)	255 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	4,164.15 (AUD)	255 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	4,272.57 (AUD)	261 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	4,304.66 (AUD)	262 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	4,355.11 (AUD)	269 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	4,425.30 (AUD)	270 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	4,436.25 (AUD)	273 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	4,470.78 (AUD)	277 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	4,473.90 (AUD)	270 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	4,484.63 (AUD)	277 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	4,526.18 (AUD)	277 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	4,538.80 (AUD)	280 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	4,623.52 (AUD)	284 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	4,653.22 (AUD)	286 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	4,785.00 (AUD)	290 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	4,863.00 (AUD)	300 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	4,877.30 (AUD)	302 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	412.63 (AUD)	25 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	413.00 (AUD)	25 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	43,194.98 (AUD)	2,698 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	44,432.00 (AUD)	2,777 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	440.64 (AUD)	27 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	46,554.56 (AUD)	2,888 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	475.02 (AUD)	29 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	49,991.64 (AUD)	3,084 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	5,011.15 (AUD)	310 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	5,042.84 (AUD)	314 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	5,068.44 (AUD)	312 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	5,142.90 (AUD)	310 Ordinary Shares

3/27/2020	Morgan Stanley Australia Securities Limited	Sell	5,277.52 (AUD)	328 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	5,339.67 (AUD)	329 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	5,502.78 (AUD)	342 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	5,664.02 (AUD)	346 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	5,696.73 (AUD)	351 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	5,745.84 (AUD)	356 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	5,778.50 (AUD)	350 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	5,816.68 (AUD)	355 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	5,869.86 (AUD)	361 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	504.99 (AUD)	31 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	51,983.75 (AUD)	3,199 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	513.67 (AUD)	31 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	52,406.58 (AUD)	3,247 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	53,348.40 (AUD)	3,285 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	536.91 (AUD)	33 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	553.52 (AUD)	34 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	563.72 (AUD)	34 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	6,095.53 (AUD)	371 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	6,184.08 (AUD)	378 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	6,189.70 (AUD)	374 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	6,275.10 (AUD)	390 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	6,332.16 (AUD)	388 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	6,612.00 (AUD)	400 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	6,629.98 (AUD)	406 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	6,646.32 (AUD)	408 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	6,713.70 (AUD)	417 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	6,714.90 (AUD)	405 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	6,782.31 (AUD)	421 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	6,783.00 (AUD)	420 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	6,849.06 (AUD)	422 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	6,849.06 (AUD)	422 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	6,880.64 (AUD)	416 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	646,242.27 (AUD)	40,721 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	67,495.11 (AUD)	4,253 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	67,811.25 (AUD)	4,173 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,004.70 (AUD)	430 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,014.92 (AUD)	428 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,183.20 (AUD)	438 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,219.44 (AUD)	444 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,244.60 (AUD)	445 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,308.84 (AUD)	452 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,330.44 (AUD)	444 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,332.48 (AUD)	456 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,355.40 (AUD)	460 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,373.80 (AUD)	458 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,378.08 (AUD)	456 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,542.30 (AUD)	465 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,552.90 (AUD)	470 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,616.70 (AUD)	465 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,639.80 (AUD)	476 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,660.56 (AUD)	472 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,693.02 (AUD)	474 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,699.20 (AUD)	480 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,728.00 (AUD)	480 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,832.40 (AUD)	488 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,835.96 (AUD)	484 Ordinary Shares

3/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,836.44 (AUD)	479 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,843.56 (AUD)	489 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,874.68 (AUD)	484 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,927.44 (AUD)	493 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,977.20 (AUD)	490 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,990.26 (AUD)	489 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,995.68 (AUD)	484 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	770.80 (AUD)	47 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	8,043.35 (AUD)	490 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	8,084.04 (AUD)	496 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	8,086.14 (AUD)	501 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	8,103.33 (AUD)	503 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	8,172.84 (AUD)	507 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	8,179.04 (AUD)	496 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	8,213.40 (AUD)	507 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	8,232.62 (AUD)	506 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	8,292.12 (AUD)	516 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	8,304.66 (AUD)	507 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	8,382.89 (AUD)	521 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	8,461.62 (AUD)	522 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	8,479.89 (AUD)	522 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	8,597.37 (AUD)	537 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	8,855.77 (AUD)	539 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	8,970.28 (AUD)	551 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	809.97 (AUD)	49 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	865.62 (AUD)	54 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	879.66 (AUD)	54 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	9,084.67 (AUD)	557 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	9,198.84 (AUD)	564 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	9,224.18 (AUD)	574 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	9,308.16 (AUD)	576 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	9,374.01 (AUD)	579 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	9,504.00 (AUD)	594 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	9,636.00 (AUD)	600 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	9,678.00 (AUD)	600 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	9,762.00 (AUD)	600 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	9,881.56 (AUD)	613 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	9,938.60 (AUD)	620 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	939.08 (AUD)	57 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	95,220.00 (AUD)	6,000 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	959.34 (AUD)	59 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	959.93 (AUD)	59 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	976.80 (AUD)	60 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	977.22 (AUD)	61 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	978.00 (AUD)	60 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	98,806.91 (AUD)	5,963 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	982.80 (AUD)	60 Ordinary Shares
3/27/2020	Morgan Stanley Australia Securities Limited	Sell	985.20 (AUD)	60 Ordinary Shares
3/27/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,582 Swaps
3/27/2020	Morgan Stanley Capital Services LLC	Buy	N/A	15,755 Swaps
3/27/2020	Morgan Stanley Capital Services LLC	Buy	N/A	20,260 Swaps
3/27/2020	Morgan Stanley Capital Services LLC	Buy	N/A	27,590 Swaps
3/27/2020	Morgan Stanley Capital Services LLC	Buy	N/A	3,618 Swaps
3/27/2020	Morgan Stanley Capital Services LLC	Buy	N/A	7,747 Swaps
3/27/2020	Morgan Stanley Capital Services LLC	Buy	N/A	960 Swaps
3/27/2020	Morgan Stanley Capital Services LLC	Sell	N/A	1,027 Swaps

3/27/2020	Morgan Stanley Capital Services LLC	Sell	N/A	1,914 Swaps
3/27/2020	Morgan Stanley Capital Services LLC	Sell	N/A	19,973 Swaps
3/27/2020	Morgan Stanley Capital Services LLC	Sell	N/A	224 Swaps
3/27/2020	Morgan Stanley Capital Services LLC	Sell	N/A	27,837 Swaps
3/27/2020	Morgan Stanley Capital Services LLC	Sell	N/A	32,775 Swaps
3/27/2020	Morgan Stanley Capital Services LLC	Sell	N/A	34 Swaps
3/27/2020	Morgan Stanley Capital Services LLC	Sell	N/A	4,047 Swaps
3/27/2020	Morgan Stanley Capital Services LLC	Sell	N/A	69 Swaps
3/27/2020	Morgan Stanley Wealth Management Australia Pty Ltd	Transfer Out	N/A	1,530 Ordinary Shares
3/30/2020	Morgan Stanley & Co. International plc	Buy	22,511.71	1,334 Ordinary Shares
3/30/2020	Morgan Stanley & Co. International plc	Buy	N/A	21 Swaps
3/30/2020	Morgan Stanley & Co. International plc	Buy	N/A	3,065 Swaps
3/30/2020	Morgan Stanley & Co. International plc	Decrease in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	2,820 Ordinary Shares
3/30/2020	Morgan Stanley & Co. International plc	Sell	1,675.00	100 Ordinary Shares
3/30/2020	Morgan Stanley & Co. International plc	Sell	19,333.22	1,163 Ordinary Shares
3/30/2020	Morgan Stanley & Co. International plc	Sell	634.55	38 Ordinary Shares
3/30/2020	Morgan Stanley & Co. International plc	Sell	N/A	108 Swaps
3/30/2020	Morgan Stanley & Co. International plc	Sell	N/A	2,071 Swaps
3/30/2020	Morgan Stanley & Co. LLC	Borrow	N/A	5,007 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Borrow	N/A	137,725 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,025.64 (AUD)	63 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,031.68 (AUD)	62 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,080.52 (AUD)	68 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,107.72 (AUD)	68 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,144.64 (AUD)	73 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,233.54 (AUD)	77 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,296.81 (AUD)	81 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,322.66 (AUD)	82 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,371.70 (AUD)	86 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,374.24 (AUD)	84 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,395.24 (AUD)	84 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,459.64 (AUD)	91 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,460.04 (AUD)	92 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,539.95 (AUD)	95 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,549.47 (AUD)	94 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,593.00 (AUD)	100 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,605.00 (AUD)	100 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,623.00 (AUD)	100 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,624.00 (AUD)	100 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,652.40 (AUD)	102 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,655.00 (AUD)	100 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,656.00 (AUD)	100 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,681.05 (AUD)	105 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,705.60 (AUD)	104 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,756.42 (AUD)	106 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,760.00 (AUD)	110 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,846.42 (AUD)	113 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,945.20 (AUD)	120 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,947.60 (AUD)	120 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	10,016.20 (AUD)	610 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	10,096.32 (AUD)	624 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	10,239.04 (AUD)	653 Ordinary Shares

3/30/2020	Morgan Stanley Australia Securities Limited	Buy	10,381.20 (AUD)	615 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	10,384.20 (AUD)	641 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	10,653.42 (AUD)	641 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	10,852.31 (AUD)	677 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	108,846.20 (AUD)	6,557 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	11,004.00 (AUD)	700 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	11,040.54 (AUD)	679 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	11,172.00 (AUD)	700 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	11,175.58 (AUD)	689 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	11,442.15 (AUD)	705 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	11,503.80 (AUD)	693 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	11,601.48 (AUD)	726 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	11,689.18 (AUD)	722 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	11,785.86 (AUD)	738 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	12,193.08 (AUD)	731 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	12,548.10 (AUD)	755 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	12,692.62 (AUD)	766 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	12,794.88 (AUD)	784 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	12,880.00 (AUD)	800 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	12,951.25 (AUD)	797 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	13,774.08 (AUD)	844 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	14,270.04 (AUD)	876 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	14,525.85 (AUD)	895 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	149,674.96 (AUD)	8,867 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	149.31 (AUD)	9 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	15,020.46 (AUD)	917 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	15,086.75 (AUD)	925 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	15,175.68 (AUD)	912 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	15,758.40 (AUD)	1,005 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	15,973.20 (AUD)	986 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	16,110.99 (AUD)	963 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	16,669.84 (AUD)	997 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	16,691.20 (AUD)	1,024 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	17,708.09 (AUD)	1,061 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	17,745.20 (AUD)	1,090 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	18,016.00 (AUD)	1,126 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	18,093.00 (AUD)	1,110 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	18,461.52 (AUD)	1,134 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	18,700.92 (AUD)	1,148 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	18,754.10 (AUD)	1,123 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	19,232.42 (AUD)	1,164 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	19,458.92 (AUD)	1,196 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	19,557.19 (AUD)	1,217 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	199.56 (AUD)	12 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,021.82 (AUD)	124 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,023.56 (AUD)	126 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,102.10 (AUD)	130 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,158.00 (AUD)	130 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,165.43 (AUD)	131 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,168.05 (AUD)	131 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,252.16 (AUD)	138 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,263.05 (AUD)	141 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,289.84 (AUD)	141 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,293.56 (AUD)	138 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,363.56 (AUD)	148 Ordinary Shares

3/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,388.72 (AUD)	148 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,459.76 (AUD)	148 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,500.02 (AUD)	153 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,508.66 (AUD)	154 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,533.84 (AUD)	152 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,568.00 (AUD)	160 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,585.60 (AUD)	160 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,619.41 (AUD)	163 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,686.20 (AUD)	165 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,882.25 (AUD)	183 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,890.80 (AUD)	180 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,904.57 (AUD)	177 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,923.15 (AUD)	181 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	20,016.06 (AUD)	1,231 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	20,467.20 (AUD)	1,230 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	21,948.57 (AUD)	1,323 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	22,908.16 (AUD)	1,408 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	22,988.00 (AUD)	1,400 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	229.88 (AUD)	14 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	24,055.64 (AUD)	1,484 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	24,342.21 (AUD)	1,511 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	25,139.94 (AUD)	1,509 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	25,823.49 (AUD)	1,597 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	257.60 (AUD)	16 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	26,708.34 (AUD)	1,607 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	28,355.67 (AUD)	1,701 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	28,979.05 (AUD)	1,751 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	29,168.40 (AUD)	1,784 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	292.86 (AUD)	18 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,112.20 (AUD)	195 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,121.03 (AUD)	187 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,142.15 (AUD)	197 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,220.55 (AUD)	205 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,224.28 (AUD)	194 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,228.00 (AUD)	200 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,362.10 (AUD)	210 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,512.16 (AUD)	216 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,539.16 (AUD)	226 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,670.59 (AUD)	227 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,707.60 (AUD)	230 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,832.29 (AUD)	231 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,841.54 (AUD)	241 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,922.32 (AUD)	236 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,947.02 (AUD)	242 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,948.16 (AUD)	248 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,959.41 (AUD)	247 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,991.20 (AUD)	240 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	30,839.08 (AUD)	1,906 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	307.42 (AUD)	19 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	31,608.50 (AUD)	1,925 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	31,646.89 (AUD)	1,903 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	313.20 (AUD)	20 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	316,128.64 (AUD)	18,728 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	32,784.75 (AUD)	2,025 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	32.04 (AUD)	2 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	331.80 (AUD)	20 Ordinary Shares

3/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,029.48 (AUD)	252 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,165.92 (AUD)	264 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,241.25 (AUD)	261 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,271.34 (AUD)	257 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,271.52 (AUD)	264 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,380.45 (AUD)	265 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,492.94 (AUD)	277 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,669.00 (AUD)	290 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,671.15 (AUD)	285 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,766.58 (AUD)	291 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,816.90 (AUD)	290 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,955.72 (AUD)	308 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	423.54 (AUD)	26 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	44,908.60 (AUD)	2,740 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	450.90 (AUD)	27 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	455.28 (AUD)	28 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	46,882.16 (AUD)	2,956 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	49.74 (AUD)	3 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	490.80 (AUD)	30 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	5,103.40 (AUD)	316 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	5,297.88 (AUD)	318 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	5,326.72 (AUD)	328 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	5,395.60 (AUD)	328 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	5,405.40 (AUD)	330 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	5,418.49 (AUD)	341 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	5,679.36 (AUD)	348 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	5,782.59 (AUD)	363 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	5,988.87 (AUD)	369 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	5,998.07 (AUD)	377 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	50,775.93 (AUD)	3,117 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	50,892.66 (AUD)	3,042 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	510.88 (AUD)	31 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	525.76 (AUD)	32 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	537.90 (AUD)	33 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	55,128.54 (AUD)	3,317 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	55,387.40 (AUD)	3,398 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	6,032.31 (AUD)	361 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	6,156.15 (AUD)	385 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	6,221.26 (AUD)	394 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	6,231.78 (AUD)	389 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	6,260.10 (AUD)	385 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	6,380.40 (AUD)	390 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	6,508.00 (AUD)	400 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	6,516.51 (AUD)	403 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	6,608.52 (AUD)	422 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	6,717.42 (AUD)	402 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	60,126.56 (AUD)	3,562 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	631,160.08 (AUD)	37,391 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	65,290.05 (AUD)	3,969 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	664.40 (AUD)	40 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	68,682.35 (AUD)	4,135 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	684.13 (AUD)	43 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	690.80 (AUD)	44 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	7,161.84 (AUD)	441 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	7,164.30 (AUD)	429 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	7,414.72 (AUD)	464 Ordinary Shares

3/30/2020	Morgan Stanley Australia Securities Limited	Buy	7,550.02 (AUD)	454 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	7,593.45 (AUD)	465 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	7,619.04 (AUD)	468 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	7,747.95 (AUD)	471 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	7,816.25 (AUD)	481 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	7,919.26 (AUD)	482 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	7,974.98 (AUD)	481 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	7,977.06 (AUD)	487 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	7,987.00 (AUD)	490 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	718.65 (AUD)	45 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	72,629.28 (AUD)	4,464 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	74,977.07 (AUD)	4,597 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	756.00 (AUD)	48 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,009.98 (AUD)	506 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,013.12 (AUD)	491 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,068.68 (AUD)	482 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,153.04 (AUD)	483 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,216.35 (AUD)	505 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,225.00 (AUD)	500 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,285.00 (AUD)	500 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,305.47 (AUD)	513 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,444.13 (AUD)	519 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,602.20 (AUD)	531 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,628.66 (AUD)	522 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,801.43 (AUD)	537 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	80,378.55 (AUD)	4,845 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	80.30 (AUD)	5 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	81,148.20 (AUD)	4,865 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	818.00 (AUD)	50 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	83.30 (AUD)	5 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	876.96 (AUD)	54 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	885.50 (AUD)	55 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	9,119.88 (AUD)	564 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	9,166.59 (AUD)	569 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	9,253.44 (AUD)	567 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	9,429.21 (AUD)	567 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	9,545.94 (AUD)	586 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	9,669.30 (AUD)	579 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	9,742.06 (AUD)	589 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	908.32 (AUD)	56 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	917.40 (AUD)	55 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	928.53 (AUD)	57 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Buy	975.60 (AUD)	60 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	1,171.10 (AUD)	70 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	1,332.80 (AUD)	80 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	1,362.02 (AUD)	82 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	1,393.56 (AUD)	84 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	1,549.47 (AUD)	94 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	1,605.00 (AUD)	100 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	1,715.98 (AUD)	103 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	1,785.99 (AUD)	111 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	1,903.59 (AUD)	117 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	1,948.80 (AUD)	120 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	1,967.46 (AUD)	121 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	10,112.50 (AUD)	625 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	10,180.12 (AUD)	614 Ordinary Shares

3/30/2020	Morgan Stanley Australia Securities Limited	Sell	10,215.89 (AUD)	631 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	10,341.98 (AUD)	638 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	10,374.56 (AUD)	628 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	10,392.88 (AUD)	652 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	10,640.32 (AUD)	656 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	10,776.72 (AUD)	664 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	11,142.96 (AUD)	696 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	11,148.48 (AUD)	672 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	11,208.62 (AUD)	674 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	11,235.00 (AUD)	700 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	11,274.40 (AUD)	680 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	11,442.15 (AUD)	705 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	11,655.96 (AUD)	709 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	11,667.84 (AUD)	708 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	112.84 (AUD)	7 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	12,097.43 (AUD)	739 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	12,502.00 (AUD)	760 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	12,548.10 (AUD)	755 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	12,703.86 (AUD)	793 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	12,822.48 (AUD)	792 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	12,862.20 (AUD)	780 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	13,003.65 (AUD)	781 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	13,675.70 (AUD)	839 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	13,691.20 (AUD)	860 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	13,794.56 (AUD)	832 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	130.24 (AUD)	8 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	14,044.38 (AUD)	843 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	14,647.50 (AUD)	875 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	14,742.00 (AUD)	900 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	14,849.30 (AUD)	911 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	14,882.12 (AUD)	908 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	145.62 (AUD)	9 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	15,153.03 (AUD)	909 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	15,349.74 (AUD)	966 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	15,509.28 (AUD)	948 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	15,547.40 (AUD)	955 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	15,662.97 (AUD)	951 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	15,785.01 (AUD)	969 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	16,029.48 (AUD)	961 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	16,038.00 (AUD)	990 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	16,068.92 (AUD)	974 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	16,110.99 (AUD)	963 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	16,170.30 (AUD)	1,017 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	16,596.74 (AUD)	998 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	16,600.00 (AUD)	1,000 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	16,856.90 (AUD)	1,010 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	166.40 (AUD)	10 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	17,050.66 (AUD)	1,067 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	17,388.78 (AUD)	1,059 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	17,429.76 (AUD)	1,068 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	17,539.20 (AUD)	1,120 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	17,636.68 (AUD)	1,084 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	18,293.67 (AUD)	1,123 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	18,700.92 (AUD)	1,148 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	18,775.58 (AUD)	1,154 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	18,796.56 (AUD)	1,156 Ordinary Shares

3/30/2020	Morgan Stanley Australia Securities Limited	Sell	18,912.60 (AUD)	1,185 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	19,852.56 (AUD)	1,212 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	199.56 (AUD)	12 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	2,047.95 (AUD)	123 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	2,064.40 (AUD)	130 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	2,095.38 (AUD)	126 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	2,118.36 (AUD)	127 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	2,126.80 (AUD)	130 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	2,363.56 (AUD)	148 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	2,409.33 (AUD)	149 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	2,422.74 (AUD)	149 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	2,480.85 (AUD)	149 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	2,508.66 (AUD)	154 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	2,592.78 (AUD)	158 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	2,619.41 (AUD)	163 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	2,671.35 (AUD)	165 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	2,704.59 (AUD)	162 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	20,425.16 (AUD)	1,226 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	20,700.17 (AUD)	1,277 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	20,824.86 (AUD)	1,253 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	208.39 (AUD)	13 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	21,082.60 (AUD)	1,295 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	21,235.04 (AUD)	1,258 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	21,578.13 (AUD)	1,323 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	21,661.20 (AUD)	1,320 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	21,752.99 (AUD)	1,337 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	21,813.33 (AUD)	1,349 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	217.62 (AUD)	13 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	22,018.75 (AUD)	1,355 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	22,351.28 (AUD)	1,336 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	22,896.78 (AUD)	1,451 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	24,491.07 (AUD)	1,509 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	25,085.07 (AUD)	1,503 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	25,201.84 (AUD)	1,493 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	25,434.96 (AUD)	1,572 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	25,947.00 (AUD)	1,550 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	26,229.56 (AUD)	1,582 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	276,190.56 (AUD)	16,362 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	28,192.64 (AUD)	1,736 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	281,322.08 (AUD)	16,666 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	290,065.92 (AUD)	17,184 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,006.00 (AUD)	180 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,024.51 (AUD)	181 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,035.85 (AUD)	185 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,142.15 (AUD)	197 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,163.50 (AUD)	190 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,174.00 (AUD)	200 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,179.12 (AUD)	196 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,192.00 (AUD)	200 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,209.28 (AUD)	192 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,251.64 (AUD)	196 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,302.76 (AUD)	204 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,340.98 (AUD)	207 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,342.63 (AUD)	201 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,354.69 (AUD)	201 Ordinary Shares

3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,411.20 (AUD)	208 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,469.83 (AUD)	217 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,553.68 (AUD)	221 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,581.90 (AUD)	215 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,584.62 (AUD)	221 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,590.40 (AUD)	220 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,613.68 (AUD)	216 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,651.42 (AUD)	228 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,666.39 (AUD)	221 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,744.51 (AUD)	231 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,783.08 (AUD)	229 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,786.25 (AUD)	233 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,827.20 (AUD)	230 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,829.50 (AUD)	230 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,862.74 (AUD)	238 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,865.12 (AUD)	238 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,879.04 (AUD)	232 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	3,991.20 (AUD)	240 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	30,218.24 (AUD)	1,816 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	307.42 (AUD)	19 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	31,730.04 (AUD)	1,908 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	31,990.86 (AUD)	1,926 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	32.36 (AUD)	2 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	32.72 (AUD)	2 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	33,080.00 (AUD)	2,000 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	33,200.10 (AUD)	1,994 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	33,860.40 (AUD)	2,030 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	33.34 (AUD)	2 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	338.94 (AUD)	21 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	342,596.48 (AUD)	20,296 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	350.60 (AUD)	21 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	359.26 (AUD)	22 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	37,755.08 (AUD)	2,332 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	37,803.92 (AUD)	2,261 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	38,982.77 (AUD)	2,441 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	39,131.47 (AUD)	2,339 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	4,163.04 (AUD)	252 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	4,166.70 (AUD)	255 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	4,297.42 (AUD)	263 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	4,468.75 (AUD)	275 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	4,537.44 (AUD)	276 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	4,725.30 (AUD)	285 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	4,793.92 (AUD)	284 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	4,816.90 (AUD)	290 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	4,832.85 (AUD)	290 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	4,973.94 (AUD)	302 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	407,550.72 (AUD)	24,144 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	43,143.40 (AUD)	2,599 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	45,440.96 (AUD)	2,692 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	45,655.68 (AUD)	2,752 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	47,089.35 (AUD)	2,835 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	47,157.76 (AUD)	2,834 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	47,436.70 (AUD)	2,930 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	48.51 (AUD)	3 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	48.66 (AUD)	3 Ordinary Shares

3/30/2020	Morgan Stanley Australia Securities Limited	Sell	48.87 (AUD)	3 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	484.59 (AUD)	29 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	5,097.60 (AUD)	320 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	5,113.26 (AUD)	306 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	5,209.96 (AUD)	322 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	5,342.64 (AUD)	339 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	5,423.76 (AUD)	324 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	5,481.14 (AUD)	329 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	5,504.40 (AUD)	330 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	5,621.28 (AUD)	336 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	5,634.12 (AUD)	348 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	5,807.36 (AUD)	349 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	5,902.35 (AUD)	361 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	5,947.50 (AUD)	366 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	5,998.07 (AUD)	377 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	51,737.20 (AUD)	3,065 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	55,062.56 (AUD)	3,262 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	6,130.02 (AUD)	377 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	6,170.16 (AUD)	376 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	6,194.11 (AUD)	377 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	6,206.72 (AUD)	373 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	6,232.00 (AUD)	380 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	6,470.10 (AUD)	395 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	6,472.00 (AUD)	400 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	6,508.00 (AUD)	400 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	6,516.51 (AUD)	403 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	6,520.00 (AUD)	400 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	6,564.90 (AUD)	395 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	6,606.80 (AUD)	398 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	6,688.68 (AUD)	401 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	6,859.08 (AUD)	438 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	6,861.06 (AUD)	423 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	61,535.10 (AUD)	3,858 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	61,854.14 (AUD)	3,767 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	615.68 (AUD)	37 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	617,487.28 (AUD)	36,581 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	66,436.85 (AUD)	3,995 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	664.40 (AUD)	40 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	7,225.33 (AUD)	443 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	7,227.36 (AUD)	432 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	7,442.55 (AUD)	447 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	7,456.50 (AUD)	450 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	7,465.50 (AUD)	450 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	7,562.10 (AUD)	455 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	7,653.75 (AUD)	471 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	7,756.80 (AUD)	480 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	7,799.76 (AUD)	471 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	7,900.00 (AUD)	500 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	7,910.00 (AUD)	500 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	7,944.44 (AUD)	476 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	7,952.71 (AUD)	487 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	7,987.00 (AUD)	490 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	70,734.72 (AUD)	4,256 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	71,010.10 (AUD)	4,270 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	72,904.72 (AUD)	4,319 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	759.60 (AUD)	45 Ordinary Shares

3/30/2020	Morgan Stanley Australia Securities Limited	Sell	8,064.00 (AUD)	504 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	8,135.00 (AUD)	500 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	8,259.03 (AUD)	507 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	8,353.28 (AUD)	502 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	8,601.90 (AUD)	541 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	8,806.80 (AUD)	537 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	8,943.45 (AUD)	545 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	82.75 (AUD)	5 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	846.09 (AUD)	51 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	864.96 (AUD)	53 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	89,465.46 (AUD)	5,383 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	89,987.28 (AUD)	5,331 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	9,253.44 (AUD)	567 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	9,315.00 (AUD)	575 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	9,373.35 (AUD)	565 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	9,435.22 (AUD)	566 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	9,647.44 (AUD)	577 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	9,950.70 (AUD)	615 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	9,993.75 (AUD)	615 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	950.49 (AUD)	59 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	968.02 (AUD)	58 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	99,413.68 (AUD)	5,996 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	997.20 (AUD)	60 Ordinary Shares
3/30/2020	Morgan Stanley Australia Securities Limited	Sell	998.40 (AUD)	60 Ordinary Shares
3/30/2020	Morgan Stanley Capital Services LLC	Buy	N/A	112 Swaps
3/30/2020	Morgan Stanley Capital Services LLC	Buy	N/A	15,145 Swaps
3/30/2020	Morgan Stanley Capital Services LLC	Buy	N/A	2,142 Swaps
3/30/2020	Morgan Stanley Capital Services LLC	Buy	N/A	3,436 Swaps
3/30/2020	Morgan Stanley Capital Services LLC	Buy	N/A	327 Swaps
3/30/2020	Morgan Stanley Capital Services LLC	Buy	N/A	33,546 Swaps
3/30/2020	Morgan Stanley Capital Services LLC	Buy	N/A	738 Swaps
3/30/2020	Morgan Stanley Capital Services LLC	Sell	N/A	11,966 Swaps
3/30/2020	Morgan Stanley Capital Services LLC	Sell	N/A	23,389 Swaps
3/30/2020	Morgan Stanley Capital Services LLC	Sell	N/A	3,385 Swaps
3/30/2020	Morgan Stanley Capital Services LLC	Sell	N/A	40,361 Swaps
3/30/2020	Morgan Stanley Capital Services LLC	Sell	N/A	422 Swaps
3/30/2020	Morgan Stanley Capital Services LLC	Sell	N/A	7,747 Swaps
3/30/2020	Morgan Stanley Capital Services LLC	Sell	N/A	960 Swaps
3/31/2020	Morgan Stanley & Co. International plc	Buy	118,800.09	6,911 Ordinary Shares
3/31/2020	Morgan Stanley & Co. International plc	Buy	35,355.05	2,026 Ordinary Shares
3/31/2020	Morgan Stanley & Co. International plc	Buy	655.12	38 Ordinary Shares
3/31/2020	Morgan Stanley & Co. International plc	Buy	892,573.56	51,924 Ordinary Shares
3/31/2020	Morgan Stanley & Co. International plc	Buy	N/A	155 Swaps
3/31/2020	Morgan Stanley & Co. International plc	Buy	N/A	40,745 Swaps
3/31/2020	Morgan Stanley & Co. International plc	Buy	N/A	8,700 Swaps
3/31/2020	Morgan Stanley & Co. International plc	Decrease in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	16,207 Ordinary Shares
3/31/2020	Morgan Stanley & Co. International plc	Sell	14,133.35	821 Ordinary Shares
3/31/2020	Morgan Stanley & Co. International plc	Sell	3,196.00	188 Ordinary Shares
3/31/2020	Morgan Stanley & Co. International plc	Sell	303,277.67	17,468 Ordinary Shares
3/31/2020	Morgan Stanley & Co. International plc	Sell	6,893.81	400 Ordinary Shares
3/31/2020	Morgan Stanley & Co. International plc	Sell	82,030.68	4,772 Ordinary Shares
3/31/2020	Morgan Stanley & Co. International plc	Sell	N/A	346 Swaps

3/31/2020	Morgan Stanley & Co. International plc	Sell	N/A	53,950 Swaps
3/31/2020	Morgan Stanley & Co. International plc	Sell	N/A	866 Swaps
3/31/2020	Morgan Stanley & Co. LLC	Borrow	N/A	626 Ordinary Shares
3/31/2020	Morgan Stanley & Co. LLC	Collateral Received	N/A	22,204 Ordinary Shares
3/31/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	52,841 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,099.80 (AUD)	65 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,101.54 (AUD)	66 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,124.26 (AUD)	67 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,128.80 (AUD)	68 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,140.36 (AUD)	68 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,151.50 (AUD)	70 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,219.68 (AUD)	72 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,230.05 (AUD)	73 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,304.94 (AUD)	78 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,325.62 (AUD)	79 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,377.80 (AUD)	83 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,397.76 (AUD)	84 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,549.38 (AUD)	93 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,556.82 (AUD)	93 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,612.10 (AUD)	98 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,660.23 (AUD)	99 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,681.00 (AUD)	100 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,683.00 (AUD)	100 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,702.00 (AUD)	100 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,814.72 (AUD)	107 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,964.43 (AUD)	117 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,998.00 (AUD)	120 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	10,062.00 (AUD)	600 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	10,079.30 (AUD)	595 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	10,148.49 (AUD)	603 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	10,270.91 (AUD)	611 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	10,284.50 (AUD)	614 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	10,372.60 (AUD)	620 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	10,520.64 (AUD)	624 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	10,550.40 (AUD)	628 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	10,580.92 (AUD)	644 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	10,682.49 (AUD)	637 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	10,800.85 (AUD)	641 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	101.52 (AUD)	6 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	101.94 (AUD)	6 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	103,065.18 (AUD)	6,113 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	104,655.32 (AUD)	6,178 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	104,720.00 (AUD)	6,160 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	11,068.64 (AUD)	662 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	11,165.58 (AUD)	667 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	11,256.00 (AUD)	670 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	11,268.72 (AUD)	666 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	11,325.66 (AUD)	667 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	11,669.00 (AUD)	700 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	11,862.46 (AUD)	722 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	119,275.98 (AUD)	7,138 Ordinary Shares

3/31/2020	Morgan Stanley Australia Securities Limited	Buy	12,013.20 (AUD)	710 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	12,259.75 (AUD)	725 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	12,325.00 (AUD)	725 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	12,533.00 (AUD)	755 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	12,538.26 (AUD)	749 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	12,540.00 (AUD)	760 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	12,705.66 (AUD)	759 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	12,870.18 (AUD)	762 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	12,878.18 (AUD)	773 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	13,040.46 (AUD)	779 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	13,090.68 (AUD)	782 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	13,138.74 (AUD)	783 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	13,303.60 (AUD)	790 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	13,341.99 (AUD)	789 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	13,608.00 (AUD)	800 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	13,782.24 (AUD)	816 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	13,950.32 (AUD)	824 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	131.36 (AUD)	8 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	137,783.04 (AUD)	8,124 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	14,053.11 (AUD)	841 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	14,271.68 (AUD)	866 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	14,592.55 (AUD)	865 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	14,661.38 (AUD)	866 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	14,744.10 (AUD)	885 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	14,834.96 (AUD)	898 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	15,222.22 (AUD)	922 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	15,848.40 (AUD)	940 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	16,080.06 (AUD)	947 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	16,098.80 (AUD)	964 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	16,313.33 (AUD)	965 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	16,528.20 (AUD)	978 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	16,560.00 (AUD)	1,000 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	16.75 (AUD)	1 Ordinary Share
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	17,000.00 (AUD)	1,000 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	17,071.82 (AUD)	1,006 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	17,377.65 (AUD)	1,035 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	17,472.40 (AUD)	1,045 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	17,554.86 (AUD)	1,062 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	17,639.60 (AUD)	1,055 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	18,058.59 (AUD)	1,073 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	18,099.90 (AUD)	1,071 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	18,135.25 (AUD)	1,075 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	18,156.75 (AUD)	1,075 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	18,430.23 (AUD)	1,099 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	18,481.26 (AUD)	1,106 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	180.73 (AUD)	11 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	182,331.15 (AUD)	10,757 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	182.16 (AUD)	11 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	19,533.22 (AUD)	1,162 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	19,562.40 (AUD)	1,170 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	19,822.90 (AUD)	1,187 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	19,935.03 (AUD)	1,193 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	198.36 (AUD)	12 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,011.20 (AUD)	120 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,104.28 (AUD)	124 Ordinary Shares

3/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,117.50 (AUD)	125 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,127.25 (AUD)	127 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,174.60 (AUD)	131 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,307.40 (AUD)	139 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,333.81 (AUD)	139 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,412.00 (AUD)	144 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,438.90 (AUD)	145 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,524.50 (AUD)	150 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,607.10 (AUD)	155 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,633.28 (AUD)	156 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,699.28 (AUD)	163 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,954.52 (AUD)	174 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	20,009.60 (AUD)	1,184 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	20,119.22 (AUD)	1,199 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	20,522.00 (AUD)	1,240 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	20,798.40 (AUD)	1,238 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	21,230.82 (AUD)	1,266 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	21,414.00 (AUD)	1,290 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	21,596.60 (AUD)	1,301 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	21,598.20 (AUD)	1,278 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	21,663.62 (AUD)	1,298 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	21,710.00 (AUD)	1,300 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	21,712.80 (AUD)	1,308 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	21,754.32 (AUD)	1,288 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	22,125.60 (AUD)	1,317 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	22,951.93 (AUD)	1,367 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	23,006.61 (AUD)	1,367 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	23,128.80 (AUD)	1,380 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	23,295.68 (AUD)	1,376 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	231.84 (AUD)	14 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	235.48 (AUD)	14 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	24,300.64 (AUD)	1,456 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	24,523.60 (AUD)	1,480 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	24,720.45 (AUD)	1,455 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	24,724.70 (AUD)	1,463 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	25,478.94 (AUD)	1,497 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	25,879.40 (AUD)	1,559 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	26,148.50 (AUD)	1,550 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	26,215.57 (AUD)	1,543 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	26,237.64 (AUD)	1,573 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	26,590.72 (AUD)	1,598 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	26,617.50 (AUD)	1,575 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	26,737.92 (AUD)	1,584 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	26,856.96 (AUD)	1,614 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	27,161.46 (AUD)	1,611 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	27,165.60 (AUD)	1,617 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	27,239.10 (AUD)	1,635 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	27,257.01 (AUD)	1,641 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	27,519.92 (AUD)	1,642 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	27,905.14 (AUD)	1,678 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	28,039.08 (AUD)	1,668 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	28,341.52 (AUD)	1,688 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	28,609.32 (AUD)	1,707 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	28,628.15 (AUD)	1,699 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	28,702.74 (AUD)	1,727 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	28,781.06 (AUD)	1,699 Ordinary Shares

3/31/2020	Morgan Stanley Australia Securities Limited	Buy	280,257.80 (AUD)	16,883 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,027.60 (AUD)	180 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,073.38 (AUD)	181 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,121.70 (AUD)	190 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,193.90 (AUD)	190 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,195.99 (AUD)	189 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,199.25 (AUD)	191 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,216.70 (AUD)	190 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,226.20 (AUD)	190 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,271.24 (AUD)	196 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,273.20 (AUD)	196 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,324.54 (AUD)	201 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,326.55 (AUD)	201 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,340.00 (AUD)	200 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,355.59 (AUD)	203 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,356.10 (AUD)	198 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,364.00 (AUD)	200 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,497.88 (AUD)	206 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,519.56 (AUD)	209 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,529.76 (AUD)	208 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,542.52 (AUD)	212 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,546.73 (AUD)	209 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,548.88 (AUD)	212 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,565.80 (AUD)	210 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,603.76 (AUD)	214 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,631.88 (AUD)	218 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,643.92 (AUD)	216 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,655.37 (AUD)	217 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,660.22 (AUD)	218 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,697.33 (AUD)	221 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,726.00 (AUD)	225 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,728.25 (AUD)	225 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,830.70 (AUD)	226 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,854.07 (AUD)	229 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,892.96 (AUD)	232 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,899.92 (AUD)	232 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,909.74 (AUD)	233 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,927.76 (AUD)	232 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,976.20 (AUD)	235 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	30,691.20 (AUD)	1,840 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	31,029.85 (AUD)	1,835 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	31,779.15 (AUD)	1,895 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	31,991.64 (AUD)	1,902 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	312.93 (AUD)	19 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	32,461.80 (AUD)	1,965 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	32,652.54 (AUD)	1,923 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	322.05 (AUD)	19 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	329.40 (AUD)	20 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	33,031.46 (AUD)	1,958 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	33,532.00 (AUD)	2,020 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	33,567.00 (AUD)	2,004 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	33,770.58 (AUD)	2,003 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	33,903.04 (AUD)	1,999 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	33,975.36 (AUD)	2,008 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	33.56 (AUD)	2 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	33.58 (AUD)	2 Ordinary Shares

3/31/2020	Morgan Stanley Australia Securities Limited	Buy	34,609.90 (AUD)	2,054 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	34,805.82 (AUD)	2,098 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	34,952.74 (AUD)	2,083 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	35,120.54 (AUD)	2,093 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	35,141.12 (AUD)	2,072 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	37,099.67 (AUD)	2,207 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	37,291.17 (AUD)	2,229 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	37,318.82 (AUD)	2,203 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	37,369.64 (AUD)	2,206 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	37,430.72 (AUD)	2,207 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	37,654.00 (AUD)	2,248 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	38,598.28 (AUD)	2,303 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,046.40 (AUD)	240 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,047.96 (AUD)	244 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,137.25 (AUD)	247 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,142.76 (AUD)	251 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,176.77 (AUD)	247 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,190.67 (AUD)	249 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,192.21 (AUD)	253 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,213.08 (AUD)	249 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,297.80 (AUD)	260 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,299.61 (AUD)	257 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,386.84 (AUD)	263 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,414.70 (AUD)	262 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,568.40 (AUD)	270 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,570.02 (AUD)	273 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,659.28 (AUD)	278 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,698.36 (AUD)	279 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,711.77 (AUD)	277 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,740.42 (AUD)	282 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,751.70 (AUD)	282 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,827.68 (AUD)	286 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,843.29 (AUD)	293 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,929.00 (AUD)	300 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,983.66 (AUD)	297 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	403.20 (AUD)	24 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	427.18 (AUD)	26 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	428.22 (AUD)	26 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	43,446.54 (AUD)	2,622 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	43,702.62 (AUD)	2,606 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	44,612.40 (AUD)	2,632 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	44,731.05 (AUD)	2,639 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	440.18 (AUD)	26 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	444.42 (AUD)	27 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	446.58 (AUD)	27 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	46,375.90 (AUD)	2,777 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	46,911.24 (AUD)	2,799 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	47,381.38 (AUD)	2,822 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	48,813.09 (AUD)	2,953 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	49,782.35 (AUD)	2,965 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	5,028.00 (AUD)	300 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	5,034.00 (AUD)	300 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	5,098.50 (AUD)	309 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	5,372.80 (AUD)	320 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	5,408.00 (AUD)	320 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	5,611.20 (AUD)	336 Ordinary Shares

3/31/2020	Morgan Stanley Australia Securities Limited	Buy	5,698.68 (AUD)	338 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	5,760.28 (AUD)	344 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	5,803.32 (AUD)	353 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	5,829.60 (AUD)	347 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	5,903.82 (AUD)	351 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	5,929.00 (AUD)	350 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	50,816.10 (AUD)	2,998 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	50,866.60 (AUD)	3,035 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	50.97 (AUD)	3 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	500.10 (AUD)	30 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	51,222.90 (AUD)	3,022 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	510.60 (AUD)	30 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	53,856.00 (AUD)	3,200 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	537.28 (AUD)	32 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	537.28 (AUD)	32 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	54,149.06 (AUD)	3,227 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	54,211.25 (AUD)	3,253 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	544.50 (AUD)	33 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	55,676.04 (AUD)	3,318 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	560.67 (AUD)	33 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	576.64 (AUD)	34 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	58,424.76 (AUD)	3,453 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	59,015.90 (AUD)	3,490 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	6,212.40 (AUD)	372 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	6,225.37 (AUD)	373 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	6,316.98 (AUD)	381 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	6,507.96 (AUD)	386 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	6,606.60 (AUD)	390 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	6,654.66 (AUD)	394 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	6,656.00 (AUD)	400 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	6,676.00 (AUD)	400 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	6,749.58 (AUD)	402 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	6,784.00 (AUD)	400 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	6,810.10 (AUD)	410 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	6,843.76 (AUD)	404 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	6,850.75 (AUD)	409 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	6,893.15 (AUD)	415 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	6,947.20 (AUD)	416 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	60,783.69 (AUD)	3,617 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	605.16 (AUD)	36 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	607.68 (AUD)	36 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	61,132.20 (AUD)	3,665 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	65,328.88 (AUD)	3,884 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	66,434.83 (AUD)	3,971 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	66.44 (AUD)	4 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	683.06 (AUD)	41 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	695.52 (AUD)	42 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	7,055.36 (AUD)	416 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	7,055.84 (AUD)	418 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	7,159.50 (AUD)	430 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	7,182.36 (AUD)	426 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	7,220.36 (AUD)	428 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	7,224.36 (AUD)	429 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	7,332.86 (AUD)	437 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	7,468.16 (AUD)	448 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	7,695.88 (AUD)	457 Ordinary Shares

3/31/2020	Morgan Stanley Australia Securities Limited	Buy	7,698.10 (AUD)	460 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	7,747.88 (AUD)	469 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	7,747.95 (AUD)	471 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	7,769.14 (AUD)	463 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	7,788.75 (AUD)	465 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	7,970.05 (AUD)	473 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	7,992.87 (AUD)	471 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	71,681.16 (AUD)	4,244 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	71,978.73 (AUD)	4,287 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	73,998.13 (AUD)	4,439 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	745.80 (AUD)	44 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	788.64 (AUD)	48 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,019.88 (AUD)	484 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,092.48 (AUD)	484 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,106.54 (AUD)	494 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,116.88 (AUD)	482 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,119.05 (AUD)	479 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,163.40 (AUD)	490 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,194.12 (AUD)	484 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,205.42 (AUD)	489 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,212.40 (AUD)	490 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,275.00 (AUD)	500 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,326.77 (AUD)	493 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,330.00 (AUD)	500 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,350.00 (AUD)	500 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,392.16 (AUD)	508 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,460.32 (AUD)	506 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,588.40 (AUD)	510 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,589.91 (AUD)	511 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,732.13 (AUD)	517 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,769.52 (AUD)	521 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,782.24 (AUD)	524 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,811.44 (AUD)	527 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,891.00 (AUD)	523 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,937.92 (AUD)	544 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,954.88 (AUD)	528 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	85,564.72 (AUD)	5,069 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	86,801.40 (AUD)	5,229 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	878.21 (AUD)	53 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	9,120.60 (AUD)	540 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	9,145.50 (AUD)	546 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	9,337.92 (AUD)	568 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	9,384.00 (AUD)	552 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	9,396.79 (AUD)	559 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	9,506.20 (AUD)	580 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	9,520.32 (AUD)	564 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	9,602.88 (AUD)	572 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	9,644.64 (AUD)	568 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	9,841.04 (AUD)	583 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	9,841.62 (AUD)	582 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	9,857.25 (AUD)	585 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	913.00 (AUD)	55 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	92,624.76 (AUD)	5,484 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	92,797.44 (AUD)	5,504 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	929.50 (AUD)	55 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	933.52 (AUD)	56 Ordinary Shares

3/31/2020	Morgan Stanley Australia Securities Limited	Buy	97,309.20 (AUD)	5,862 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	97,708.80 (AUD)	5,816 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Buy	98.82 (AUD)	6 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	1,000.05 (AUD)	59 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	1,033.83 (AUD)	63 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	1,124.26 (AUD)	67 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	1,190.88 (AUD)	72 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	1,219.52 (AUD)	74 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	1,219.68 (AUD)	72 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	1,302.71 (AUD)	79 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	1,342.17 (AUD)	81 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	1,345.60 (AUD)	80 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	1,356.00 (AUD)	80 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	1,407.84 (AUD)	84 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	1,603.20 (AUD)	96 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	1,667.00 (AUD)	100 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	1,742.76 (AUD)	103 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	1,889.45 (AUD)	115 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	1,998.00 (AUD)	120 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	10,114.50 (AUD)	613 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	10,182.00 (AUD)	600 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	10,800.85 (AUD)	641 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	10,890.22 (AUD)	649 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	11,072.25 (AUD)	665 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	11,098.88 (AUD)	667 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	11,142.24 (AUD)	668 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	11,510.02 (AUD)	698 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	11,549.48 (AUD)	692 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	11,570.24 (AUD)	692 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	11,592.00 (AUD)	700 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	11,623.20 (AUD)	696 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	11,648.00 (AUD)	700 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	11,700.48 (AUD)	704 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	11,968.72 (AUD)	712 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	12,162.24 (AUD)	738 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	12,398.40 (AUD)	738 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	12,584.25 (AUD)	765 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	12,749.56 (AUD)	758 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	13,083.14 (AUD)	791 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	13,285.68 (AUD)	788 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	13,303.60 (AUD)	790 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	13,475.04 (AUD)	804 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	131,292.64 (AUD)	7,778 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	132.16 (AUD)	8 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	134.72 (AUD)	8 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	14,047.65 (AUD)	855 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	14,132.96 (AUD)	839 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	14,225.64 (AUD)	858 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	14,352.12 (AUD)	873 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	14,424.60 (AUD)	870 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	14,456.60 (AUD)	860 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	14,555.10 (AUD)	870 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	14,637.96 (AUD)	876 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	14,661.38 (AUD)	866 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	14,993.28 (AUD)	912 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	149.04 (AUD)	9 Ordinary Shares

3/31/2020	Morgan Stanley Australia Securities Limited	Sell	15,665.07 (AUD)	933 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	15,953.12 (AUD)	950 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	16,254.54 (AUD)	971 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	16,602.18 (AUD)	985 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	16,630.00 (AUD)	1,000 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	16,650.00 (AUD)	1,000 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	16,686.60 (AUD)	1,015 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	16,758.72 (AUD)	1,012 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	168.20 (AUD)	10 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	17,532.40 (AUD)	1,060 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	17,612.60 (AUD)	1,061 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	17,762.73 (AUD)	1,063 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	171,312.00 (AUD)	10,320 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	174,466.00 (AUD)	10,510 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	177,969.00 (AUD)	10,786 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	18,325.30 (AUD)	1,114 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	18,995.52 (AUD)	1,128 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	19,034.85 (AUD)	1,123 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	19,102.07 (AUD)	1,157 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	19,224.39 (AUD)	1,163 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	19,327.35 (AUD)	1,165 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	19,677.12 (AUD)	1,194 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	19,699.08 (AUD)	1,181 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	2,041.20 (AUD)	120 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	2,127.25 (AUD)	127 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	2,300.45 (AUD)	139 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	2,350.92 (AUD)	143 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	2,355.21 (AUD)	143 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	2,365.92 (AUD)	144 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	2,419.28 (AUD)	143 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	2,542.50 (AUD)	150 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	2,607.10 (AUD)	155 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	2,665.60 (AUD)	160 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	2,721.60 (AUD)	162 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	2,863.15 (AUD)	173 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	2,903.58 (AUD)	171 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	2,954.52 (AUD)	174 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	20,018.86 (AUD)	1,214 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	20,171.88 (AUD)	1,227 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	20,278.70 (AUD)	1,235 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	20,291.05 (AUD)	1,235 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	20,351.60 (AUD)	1,226 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	20,563.37 (AUD)	1,241 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	20,979.52 (AUD)	1,237 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	202.68 (AUD)	12 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	21,139.60 (AUD)	1,289 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	21,334.50 (AUD)	1,293 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	21,543.04 (AUD)	1,312 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	21,577.16 (AUD)	1,276 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	21,717.15 (AUD)	1,295 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	22,031.01 (AUD)	1,334 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	22,902.84 (AUD)	1,356 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	23,313.16 (AUD)	1,391 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	23,666.50 (AUD)	1,430 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	23,725.98 (AUD)	1,431 Ordinary Shares

3/31/2020	Morgan Stanley Australia Securities Limited	Sell	231.70 (AUD)	14 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	233,761.20 (AUD)	14,082 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	24,788.41 (AUD)	1,459 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	25,089.96 (AUD)	1,506 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	25,198.80 (AUD)	1,518 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	25,265.50 (AUD)	1,495 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	26,148.50 (AUD)	1,550 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	27,180.45 (AUD)	1,615 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	27,913.41 (AUD)	1,701 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	271,227.40 (AUD)	16,339 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	28,865.76 (AUD)	1,704 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	298.80 (AUD)	18 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	3,119.86 (AUD)	188 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	3,147.12 (AUD)	188 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	3,193.90 (AUD)	190 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	3,195.99 (AUD)	189 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	3,245.09 (AUD)	191 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	3,267.32 (AUD)	196 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	3,322.44 (AUD)	198 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	3,340.62 (AUD)	201 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	3,341.21 (AUD)	199 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	3,343.41 (AUD)	203 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	3,360.00 (AUD)	200 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	3,361.11 (AUD)	199 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	3,480.90 (AUD)	205 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	3,540.60 (AUD)	210 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	3,546.73 (AUD)	209 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	3,565.80 (AUD)	210 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	3,570.12 (AUD)	211 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	3,660.22 (AUD)	218 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	3,697.33 (AUD)	221 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	3,752.88 (AUD)	228 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	3,825.84 (AUD)	228 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	3,909.74 (AUD)	233 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	3,954.60 (AUD)	234 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	30,011.80 (AUD)	1,820 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	30,592.77 (AUD)	1,833 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	30,934.08 (AUD)	1,868 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	31,218.92 (AUD)	1,844 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	31,262.98 (AUD)	1,862 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	31,779.15 (AUD)	1,895 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	32,544.40 (AUD)	1,970 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	32,554.00 (AUD)	1,985 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	32,858.64 (AUD)	1,942 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	320,944.40 (AUD)	19,334 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	322.05 (AUD)	19 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	329.00 (AUD)	20 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	33,034.16 (AUD)	1,957 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	33,048.46 (AUD)	1,966 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	33,609.51 (AUD)	1,997 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	33,680.00 (AUD)	2,000 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	33.12 (AUD)	2 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	33.16 (AUD)	2 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	33.48 (AUD)	2 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	34,156.83 (AUD)	2,049 Ordinary Shares

3/31/2020	Morgan Stanley Australia Securities Limited	Sell	34,175.70 (AUD)	2,070 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	340.40 (AUD)	20 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	35,102.52 (AUD)	2,082 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	35,336.70 (AUD)	2,130 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	35,838.00 (AUD)	2,172 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	352.59 (AUD)	21 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	36,008.45 (AUD)	2,137 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	36,115.30 (AUD)	2,137 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	37,136.96 (AUD)	2,248 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	38,249.00 (AUD)	2,300 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	38,696.73 (AUD)	2,341 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	381.57 (AUD)	23 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	387.32 (AUD)	23 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	387.78 (AUD)	23 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	39,761.43 (AUD)	2,423 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	4,024.08 (AUD)	243 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	4,205.00 (AUD)	250 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	4,419.67 (AUD)	269 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	4,496.16 (AUD)	272 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	4,698.36 (AUD)	279 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	4,904.72 (AUD)	296 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	4,929.00 (AUD)	300 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	40,179.59 (AUD)	2,419 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	40,878.19 (AUD)	2,467 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	42,999.98 (AUD)	2,558 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	43,328.32 (AUD)	2,576 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	43,348.48 (AUD)	2,624 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	43,470.10 (AUD)	2,603 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	43,867.01 (AUD)	2,641 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	44,214.72 (AUD)	2,607 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	44,611.84 (AUD)	2,681 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	448,913.80 (AUD)	27,043 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	45,910.08 (AUD)	2,736 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	47,887.41 (AUD)	2,897 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	48,155.80 (AUD)	2,915 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	5,103.00 (AUD)	300 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	5,177.64 (AUD)	312 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	5,199.48 (AUD)	312 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	5,283.20 (AUD)	320 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	5,350.40 (AUD)	320 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	5,372.80 (AUD)	320 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	5,395.50 (AUD)	327 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	5,423.30 (AUD)	327 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	5,580.92 (AUD)	332 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	5,580.96 (AUD)	336 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	5,610.00 (AUD)	330 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	5,658.23 (AUD)	337 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	5,803.32 (AUD)	353 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	5,886.28 (AUD)	353 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	50.34 (AUD)	3 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	50.61 (AUD)	3 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	510.60 (AUD)	30 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	52,398.72 (AUD)	3,168 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	55,162.74 (AUD)	3,266 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	57,281.04 (AUD)	3,459 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	57,640.80 (AUD)	3,431 Ordinary Shares

3/31/2020	Morgan Stanley Australia Securities Limited	Sell	58,305.65 (AUD)	3,523 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	59,466.75 (AUD)	3,525 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	59,497.35 (AUD)	3,531 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	6,042.56 (AUD)	368 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	6,067.12 (AUD)	362 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	6,128.66 (AUD)	362 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	6,153.10 (AUD)	370 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	6,507.96 (AUD)	386 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	6,538.56 (AUD)	392 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	6,606.60 (AUD)	390 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	6,696.00 (AUD)	400 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	6,810.10 (AUD)	410 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	6,901.38 (AUD)	414 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	6,930.56 (AUD)	416 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	6,987.00 (AUD)	425 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	603.72 (AUD)	36 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	607.68 (AUD)	36 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	61,602.60 (AUD)	3,711 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	638.40 (AUD)	38 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	640.30 (AUD)	38 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	675.40 (AUD)	40 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	679.37 (AUD)	41 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	695.52 (AUD)	42 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	7,060.17 (AUD)	421 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	7,108.53 (AUD)	429 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	7,127.18 (AUD)	433 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	7,132.32 (AUD)	432 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	7,136.64 (AUD)	432 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	7,144.50 (AUD)	433 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	7,147.98 (AUD)	434 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	7,201.76 (AUD)	437 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	7,304.00 (AUD)	440 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	7,392.76 (AUD)	439 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	7,468.16 (AUD)	448 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	7,599.35 (AUD)	451 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	7,684.95 (AUD)	455 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	7,889.13 (AUD)	479 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	70,786.52 (AUD)	4,196 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	700,719.20 (AUD)	42,212 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	708.54 (AUD)	42 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	72,417.93 (AUD)	4,381 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	731.00 (AUD)	43 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	754.65 (AUD)	45 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	755.78 (AUD)	46 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	770.96 (AUD)	46 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	781.08 (AUD)	46 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	8,019.88 (AUD)	484 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	8,053.76 (AUD)	484 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	8,054.40 (AUD)	480 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	8,072.03 (AUD)	487 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	8,126.30 (AUD)	494 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	8,131.24 (AUD)	494 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	8,205.42 (AUD)	489 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	8,315.00 (AUD)	500 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	8,432.50 (AUD)	500 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	8,544.60 (AUD)	505 Ordinary Shares

3/31/2020	Morgan Stanley Australia Securities Limited	Sell	8,871.24 (AUD)	537 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	8,912.37 (AUD)	539 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	80,830.20 (AUD)	4,884 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	809.28 (AUD)	48 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	809.76 (AUD)	48 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	82.60 (AUD)	5 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	822.50 (AUD)	50 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	878.21 (AUD)	53 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	9,013.06 (AUD)	541 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	9,290.76 (AUD)	557 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	9,306.99 (AUD)	553 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	9,307.44 (AUD)	558 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	9,525.36 (AUD)	568 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	9,555.84 (AUD)	576 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	9,899.25 (AUD)	591 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	918.96 (AUD)	56 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	946.20 (AUD)	57 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	99,932.00 (AUD)	6,020 Ordinary Shares
3/31/2020	Morgan Stanley Australia Securities Limited	Sell	998.87 (AUD)	59 Ordinary Shares
3/31/2020	Morgan Stanley Capital Services LLC	Buy	N/A	19,127 Swaps
3/31/2020	Morgan Stanley Capital Services LLC	Buy	N/A	199 Swaps
3/31/2020	Morgan Stanley Capital Services LLC	Buy	N/A	3,173 Swaps
3/31/2020	Morgan Stanley Capital Services LLC	Buy	N/A	30 Swaps
3/31/2020	Morgan Stanley Capital Services LLC	Buy	N/A	42,212 Swaps
3/31/2020	Morgan Stanley Capital Services LLC	Buy	N/A	440 Swaps
3/31/2020	Morgan Stanley Capital Services LLC	Sell	N/A	1 Swap
3/31/2020	Morgan Stanley Capital Services LLC	Sell	N/A	12,310 Swaps
3/31/2020	Morgan Stanley Capital Services LLC	Sell	N/A	128 Swaps
3/31/2020	Morgan Stanley Capital Services LLC	Sell	N/A	2,274 Swaps
3/31/2020	Morgan Stanley Capital Services LLC	Sell	N/A	22,651 Swaps
3/31/2020	Morgan Stanley Capital Services LLC	Sell	N/A	34,923 Swaps
3/31/2020	Morgan Stanley Capital Services LLC	Sell	N/A	35,616 Swaps
3/31/2020	Morgan Stanley Capital Services LLC	Sell	N/A	4,835 Swaps
3/31/2020	Morgan Stanley Capital Services LLC	Sell	N/A	400 Swaps
3/31/2020	Morgan Stanley Capital Services LLC	Sell	N/A	48,329 Swaps
3/31/2020	Morgan Stanley Capital Services LLC	Sell	N/A	550 Swaps
4/01/2020	Morgan Stanley & Co. International plc	Borrow Returned	N/A	33 Ordinary Shares
4/01/2020	Morgan Stanley & Co. International plc	Buy	14,052.00	812 Ordinary Shares
4/01/2020	Morgan Stanley & Co. International plc	Buy	302,246.81	17,468 Ordinary Shares
4/01/2020	Morgan Stanley & Co. International plc	Buy	51.15	3 Ordinary Shares
4/01/2020	Morgan Stanley & Co. International plc	Buy	84,078.00	4,860 Ordinary Shares
4/01/2020	Morgan Stanley & Co. International plc	Buy	87,901.30	5,081 Ordinary Shares
4/01/2020	Morgan Stanley & Co. International plc	Buy	N/A	1,029 Swaps
4/01/2020	Morgan Stanley & Co. International plc	Buy	N/A	12,153 Swaps
4/01/2020	Morgan Stanley & Co. International plc	Buy	N/A	14,790 Swaps
4/01/2020	Morgan Stanley & Co. International plc	Buy	N/A	2,780 Swaps
4/01/2020	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	32 Ordinary Shares
4/01/2020	Morgan Stanley & Co. International plc	Sell	17,787.60	1,029 Ordinary Shares
4/01/2020	Morgan Stanley & Co. International plc	Sell	32,089.07	1,852 Ordinary Shares
4/01/2020	Morgan Stanley & Co. International plc	Sell	N/A	11,977 Swaps
4/01/2020	Morgan Stanley & Co. International plc	Sell	N/A	286 Swaps
4/01/2020	Morgan Stanley & Co. LLC	Borrow	N/A	4,281 Ordinary Shares

4/01/2020	Morgan Stanley & Co. LLC	Collateral Received	N/A	21,018 Ordinary Shares
4/01/2020	Morgan Stanley & Co. LLC	Decrease in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	36,246 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Borrow	N/A	3,000 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	1,053.36 (AUD)	63 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	1,087.45 (AUD)	65 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	1,089.40 (AUD)	65 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	1,121.58 (AUD)	67 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	1,122.59 (AUD)	67 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	1,180.20 (AUD)	70 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	1,184.99 (AUD)	71 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	1,185.70 (AUD)	71 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	1,244.68 (AUD)	74 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	1,352.30 (AUD)	81 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	1,409.52 (AUD)	84 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	1,452.97 (AUD)	86 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	1,542.84 (AUD)	92 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	1,565.19 (AUD)	93 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	1,596.95 (AUD)	95 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	1,620.48 (AUD)	96 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	1,620.87 (AUD)	97 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	1,625.72 (AUD)	97 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	1,727.83 (AUD)	103 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	1,819.26 (AUD)	108 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	1,863.69 (AUD)	111 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	10,370.04 (AUD)	618 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	10,533.60 (AUD)	627 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	10,811.37 (AUD)	647 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	10,843.72 (AUD)	647 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	101.04 (AUD)	6 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	11,626.68 (AUD)	696 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	11,983.65 (AUD)	707 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	118,749.20 (AUD)	7,060 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	12,023.76 (AUD)	714 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	12,483.80 (AUD)	740 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	12,753.90 (AUD)	766 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	12,816.57 (AUD)	767 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	14,364.52 (AUD)	853 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	14,637.16 (AUD)	871 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	14,894.55 (AUD)	885 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	143,802.88 (AUD)	8,642 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	15,541.76 (AUD)	934 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	15,578.24 (AUD)	927 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	15,735.60 (AUD)	940 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	16,547.76 (AUD)	978 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	16,630.04 (AUD)	989 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	168.10 (AUD)	10 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	17,080.32 (AUD)	1,024 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	17,489.12 (AUD)	1,046 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	17,931.00 (AUD)	1,075 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	170,773.46 (AUD)	10,153 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	18,625.04 (AUD)	1,106 Ordinary Shares

4/01/2020	Morgan Stanley Australia Securities Limited	Buy	18,642.29 (AUD)	1,109 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	184.69 (AUD)	11 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	186,786.10 (AUD)	11,105 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	19,803.84 (AUD)	1,176 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	19,861.10 (AUD)	1,190 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	2,001.60 (AUD)	120 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	2,216.28 (AUD)	132 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	2,217.60 (AUD)	132 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	2,299.76 (AUD)	136 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	2,455.72 (AUD)	146 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	2,520.75 (AUD)	150 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	2,550.56 (AUD)	152 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	2,684.80 (AUD)	160 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	2,934.75 (AUD)	175 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	20,236.85 (AUD)	1,201 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	20,541.82 (AUD)	1,222 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	201,467.42 (AUD)	11,893 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	21,214.22 (AUD)	1,262 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	21,542.40 (AUD)	1,280 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	21,697.80 (AUD)	1,290 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	22,060.70 (AUD)	1,321 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	22,288.92 (AUD)	1,322 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	22,341.80 (AUD)	1,322 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	22,427.73 (AUD)	1,333 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	23,421.50 (AUD)	1,390 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	23,902.44 (AUD)	1,433 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	236.18 (AUD)	14 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	24,103.06 (AUD)	1,433 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	24,590.84 (AUD)	1,462 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	24,897.90 (AUD)	1,490 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	25,112.26 (AUD)	1,493 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	25,276.84 (AUD)	1,501 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	25,329.15 (AUD)	1,505 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	253,679.24 (AUD)	15,082 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	269.12 (AUD)	16 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	27,141.00 (AUD)	1,635 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	27,735.10 (AUD)	1,646 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	27,972.54 (AUD)	1,674 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	28,207.18 (AUD)	1,678 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	285.77 (AUD)	17 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	287,352.88 (AUD)	17,084 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	3,074.70 (AUD)	185 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	3,087.52 (AUD)	184 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	3,089.50 (AUD)	185 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	3,110.85 (AUD)	186 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	3,216.35 (AUD)	193 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	3,217.31 (AUD)	193 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	3,252.41 (AUD)	194 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	3,296.72 (AUD)	196 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	3,363.00 (AUD)	200 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	3,433.75 (AUD)	205 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	3,878.49 (AUD)	231 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	3,917.60 (AUD)	236 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	3,929.55 (AUD)	233 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	30,057.34 (AUD)	1,787 Ordinary Shares

4/01/2020	Morgan Stanley Australia Securities Limited	Buy	30,744.70 (AUD)	1,841 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	31,245.70 (AUD)	1,871 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	31,395.38 (AUD)	1,871 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	317.30 (AUD)	19 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	319.77 (AUD)	19 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	32,304.58 (AUD)	1,907 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	32,460.11 (AUD)	1,931 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	33.20 (AUD)	2 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	33.42 (AUD)	2 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	33.64 (AUD)	2 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	33.74 (AUD)	2 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	34,266.22 (AUD)	2,033 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	34,604.92 (AUD)	2,044 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	34,843.20 (AUD)	2,074 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	37,151.94 (AUD)	2,226 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	37,687.00 (AUD)	2,230 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	37,721.44 (AUD)	2,248 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	385,581.68 (AUD)	22,924 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	4,154.54 (AUD)	247 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	4,163.92 (AUD)	248 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	4,477.59 (AUD)	267 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	4,561.44 (AUD)	272 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	4,587.28 (AUD)	272 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	4,625.50 (AUD)	275 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	4,677.35 (AUD)	278 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	4,799.40 (AUD)	285 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	4,832.08 (AUD)	289 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	4,932.40 (AUD)	295 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	422.38 (AUD)	25 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	47,409.60 (AUD)	2,822 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	472.50 (AUD)	28 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	49,461.75 (AUD)	2,925 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	5,044.76 (AUD)	301 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	5,086.90 (AUD)	301 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	5,090.40 (AUD)	303 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	5,444.20 (AUD)	326 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	5,938.24 (AUD)	352 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	50,635.20 (AUD)	3,014 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	50.28 (AUD)	3 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	52,299.52 (AUD)	3,143 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	52,804.60 (AUD)	3,181 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	520.34 (AUD)	31 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	521.42 (AUD)	31 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	54,160.40 (AUD)	3,220 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	551.43 (AUD)	33 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	571.20 (AUD)	34 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	6,091.85 (AUD)	365 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	6,156.12 (AUD)	366 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	6,360.30 (AUD)	382 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	6,865.76 (AUD)	411 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	6,895.74 (AUD)	409 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	601.38 (AUD)	36 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	602.10 (AUD)	36 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	606.24 (AUD)	36 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	66,709.72 (AUD)	3,938 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	66.88 (AUD)	4 Ordinary Shares

4/01/2020	Morgan Stanley Australia Securities Limited	Buy	67.20 (AUD)	4 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	69,180.75 (AUD)	4,155 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	697.20 (AUD)	42 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	7,126.63 (AUD)	427 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	7,648.55 (AUD)	455 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	7,747.92 (AUD)	459 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	7,798.05 (AUD)	465 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	707.07 (AUD)	42 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	718.10 (AUD)	43 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	725.20 (AUD)	43 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	758.03 (AUD)	45 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	774.64 (AUD)	46 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	775.56 (AUD)	46 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	8,011.08 (AUD)	476 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	8,037.45 (AUD)	477 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	8,171.86 (AUD)	487 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	8,330.00 (AUD)	500 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	8,370.00 (AUD)	500 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	8,380.00 (AUD)	500 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	8,424.32 (AUD)	501 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	8,425.00 (AUD)	500 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	8,465.00 (AUD)	500 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	8,514.56 (AUD)	512 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	8,542.72 (AUD)	512 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	8,750.20 (AUD)	521 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	8,752.80 (AUD)	521 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	8,796.48 (AUD)	528 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	8,829.01 (AUD)	529 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	8,881.91 (AUD)	529 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	8,949.60 (AUD)	528 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	8,979.22 (AUD)	538 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	84.15 (AUD)	5 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	843.00 (AUD)	50 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	9,082.08 (AUD)	544 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	9,385.61 (AUD)	559 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	9,441.63 (AUD)	561 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	9,986.60 (AUD)	598 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	921.25 (AUD)	55 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	960.74 (AUD)	57 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	981.17 (AUD)	59 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Buy	984.71 (AUD)	59 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	1,141.38 (AUD)	68 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	1,192.80 (AUD)	71 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	1,318.51 (AUD)	79 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	1,396.06 (AUD)	83 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	1,416.24 (AUD)	84 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	1,698.82 (AUD)	101 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	1,963.88 (AUD)	116 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	10,272.40 (AUD)	610 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	10,316.24 (AUD)	617 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	10,385.76 (AUD)	616 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	10,389.33 (AUD)	621 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	10,416.64 (AUD)	626 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	10,569.24 (AUD)	628 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	10,642.60 (AUD)	635 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	10,784.00 (AUD)	640 Ordinary Shares

4/01/2020	Morgan Stanley Australia Securities Limited	Sell	101.04 (AUD)	6 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	107,439.20 (AUD)	6,380 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	11,111.41 (AUD)	661 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	11,561.42 (AUD)	689 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	11,725.00 (AUD)	700 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	11,725.00 (AUD)	700 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	11,730.42 (AUD)	702 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	11,776.08 (AUD)	706 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	113,400.44 (AUD)	6,742 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	114,627.39 (AUD)	6,819 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	117,023.28 (AUD)	6,999 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	12,165.70 (AUD)	722 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	12,181.59 (AUD)	729 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	12,580.96 (AUD)	752 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	126,489.21 (AUD)	7,489 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	13,237.34 (AUD)	787 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	13,952.64 (AUD)	832 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	14,236.57 (AUD)	853 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	14,380.46 (AUD)	857 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	14,406.17 (AUD)	857 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	14,978.70 (AUD)	890 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	15,350.58 (AUD)	917 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	15,477.48 (AUD)	918 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	15,632.20 (AUD)	940 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	15,772.05 (AUD)	945 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	15,929.25 (AUD)	951 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	16,132.74 (AUD)	962 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	16,843.80 (AUD)	1,005 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	168.20 (AUD)	10 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	18,305.08 (AUD)	1,087 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	18,933.75 (AUD)	1,125 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	19,594.06 (AUD)	1,174 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	19,827.72 (AUD)	1,188 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	2,161.90 (AUD)	130 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	2,180.10 (AUD)	129 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	2,318.52 (AUD)	139 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	2,409.12 (AUD)	144 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	2,545.92 (AUD)	153 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	2,620.80 (AUD)	156 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	2,684.80 (AUD)	160 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	2,775.52 (AUD)	166 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	2,822.30 (AUD)	167 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	2,906.80 (AUD)	172 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	2,913.32 (AUD)	173 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	2,920.75 (AUD)	175 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	20,658.40 (AUD)	1,240 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	200,864.44 (AUD)	11,942 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	21,989.25 (AUD)	1,305 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	211,595.60 (AUD)	12,580 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	22,354.41 (AUD)	1,333 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	22,930.75 (AUD)	1,369 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	23,508.64 (AUD)	1,396 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	24,422.94 (AUD)	1,446 Ordinary Shares

4/01/2020	Morgan Stanley Australia Securities Limited	Sell	252.15 (AUD)	15 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	263,350.74 (AUD)	15,657 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	285.94 (AUD)	17 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	29,033.60 (AUD)	1,720 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	3,021.20 (AUD)	182 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	3,187.20 (AUD)	192 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	3,212.16 (AUD)	192 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	3,340.00 (AUD)	200 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	3,342.00 (AUD)	200 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	3,354.00 (AUD)	200 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	3,388.86 (AUD)	201 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	3,394.16 (AUD)	203 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	3,473.60 (AUD)	208 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	3,475.22 (AUD)	206 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	3,481.74 (AUD)	207 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	3,656.45 (AUD)	217 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	3,692.34 (AUD)	219 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	3,846.15 (AUD)	231 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	3,866.30 (AUD)	230 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	30,207.48 (AUD)	1,811 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	30,544.30 (AUD)	1,829 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	31,770.62 (AUD)	1,907 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	33.42 (AUD)	2 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	33.42 (AUD)	2 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	34,697.13 (AUD)	2,069 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	34,782.18 (AUD)	2,063 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	35,859.66 (AUD)	2,146 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	36,672.57 (AUD)	2,179 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	37,425.01 (AUD)	2,237 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	37,453.00 (AUD)	2,236 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	38,854.32 (AUD)	2,328 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	39,533.67 (AUD)	2,349 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	39,728.84 (AUD)	2,362 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	4,000.80 (AUD)	240 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	4,154.54 (AUD)	247 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	4,306.02 (AUD)	258 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	4,513.82 (AUD)	269 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	4,628.67 (AUD)	277 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	4,799.40 (AUD)	285 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	4,906.86 (AUD)	294 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	4,932.40 (AUD)	295 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	40,658.13 (AUD)	2,439 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	41,387.35 (AUD)	2,465 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	43,301.28 (AUD)	2,596 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	43,642.69 (AUD)	2,587 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	44,202.28 (AUD)	2,666 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	44,238.30 (AUD)	2,649 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	44,452.80 (AUD)	2,646 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	44,972.65 (AUD)	2,669 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	48,167.34 (AUD)	2,886 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	48,553.72 (AUD)	2,897 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	5,044.76 (AUD)	301 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	5,064.54 (AUD)	302 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	5,128.56 (AUD)	306 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	5,258.40 (AUD)	313 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	5,356.01 (AUD)	319 Ordinary Shares

4/01/2020	Morgan Stanley Australia Securities Limited	Sell	5,517.77 (AUD)	331 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	5,527.50 (AUD)	330 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	5,823.60 (AUD)	345 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	5,987.92 (AUD)	356 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	50,805.12 (AUD)	3,008 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	50,813.22 (AUD)	3,021 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	52,711.10 (AUD)	3,119 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	52,948.62 (AUD)	3,163 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	53,289.70 (AUD)	3,191 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	54,160.40 (AUD)	3,220 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	6,016.44 (AUD)	362 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	6,049.02 (AUD)	362 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	6,134.16 (AUD)	366 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	6,149.40 (AUD)	370 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	6,179.00 (AUD)	370 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	6,644.88 (AUD)	396 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	6,867.11 (AUD)	409 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	60,025.28 (AUD)	3,556 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	615.31 (AUD)	37 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	67.08 (AUD)	4 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	67.08 (AUD)	4 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	68,157.60 (AUD)	4,057 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	687.16 (AUD)	41 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	69,270.12 (AUD)	4,138 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	7,068.59 (AUD)	421 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	7,240.80 (AUD)	431 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	7,309.04 (AUD)	433 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	7,499.52 (AUD)	448 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	7,560.00 (AUD)	450 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	7,589.08 (AUD)	452 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	7,636.00 (AUD)	460 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	7,745.99 (AUD)	463 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	7,942.00 (AUD)	475 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	71,957.32 (AUD)	4,273 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	720.68 (AUD)	43 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	730.40 (AUD)	44 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	8,276.10 (AUD)	490 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	8,332.80 (AUD)	496 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	8,401.26 (AUD)	498 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	8,422.50 (AUD)	500 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	8,433.50 (AUD)	505 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	8,454.49 (AUD)	509 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	8,699.60 (AUD)	520 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	8,829.01 (AUD)	529 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	81,461.25 (AUD)	4,875 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	82,286.40 (AUD)	4,898 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	82,422.11 (AUD)	4,909 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	83,349.70 (AUD)	4,991 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	838.50 (AUD)	50 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	843.00 (AUD)	50 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	86,316.32 (AUD)	5,144 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	9,088.80 (AUD)	541 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	9,228.69 (AUD)	549 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	9,229.65 (AUD)	555 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	9,513.68 (AUD)	569 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	9,703.40 (AUD)	580 Ordinary Shares

4/01/2020	Morgan Stanley Australia Securities Limited	Sell	9,704.04 (AUD)	579 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	9,807.84 (AUD)	588 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	9,932.78 (AUD)	598 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	9,957.44 (AUD)	592 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	9,986.60 (AUD)	598 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	922.90 (AUD)	55 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	944.16 (AUD)	56 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	960.74 (AUD)	57 Ordinary Shares
4/01/2020	Morgan Stanley Australia Securities Limited	Sell	984.71 (AUD)	59 Ordinary Shares
4/01/2020	Morgan Stanley Capital Services LLC	Buy	N/A	2,892 Swaps
4/01/2020	Morgan Stanley Capital Services LLC	Buy	N/A	25 Swaps
4/01/2020	Morgan Stanley Capital Services LLC	Buy	N/A	335 Swaps
4/01/2020	Morgan Stanley Capital Services LLC	Buy	N/A	51 Swaps
4/01/2020	Morgan Stanley Capital Services LLC	Buy	N/A	584 Swaps
4/01/2020	Morgan Stanley Capital Services LLC	Buy	N/A	9,250 Swaps
4/01/2020	Morgan Stanley Capital Services LLC	Sell	N/A	1,228 Swaps
4/01/2020	Morgan Stanley Capital Services LLC	Sell	N/A	10,856 Swaps
4/01/2020	Morgan Stanley Capital Services LLC	Sell	N/A	18,547 Swaps
4/01/2020	Morgan Stanley Capital Services LLC	Sell	N/A	21,233 Swaps
4/01/2020	Morgan Stanley Capital Services LLC	Sell	N/A	3,173 Swaps
4/01/2020	Morgan Stanley Capital Services LLC	Sell	N/A	303 Swaps
4/01/2020	Morgan Stanley Capital Services LLC	Sell	N/A	54 Swaps
4/01/2020	Morgan Stanley Capital Services LLC	Sell	N/A	7 Swaps
4/02/2020	Morgan Stanley & Co. International plc	Borrow Returned	N/A	12,901 Ordinary Shares
4/02/2020	Morgan Stanley & Co. International plc	Buy	1,684.00	100 Ordinary Shares
4/02/2020	Morgan Stanley & Co. International plc	Buy	126,584.63	7,492 Ordinary Shares
4/02/2020	Morgan Stanley & Co. International plc	Buy	9,073.55	533 Ordinary Shares
4/02/2020	Morgan Stanley & Co. International plc	Buy	N/A	15,789 Swaps
4/02/2020	Morgan Stanley & Co. International plc	Buy	N/A	252 Swaps
4/02/2020	Morgan Stanley & Co. International plc	Buy	N/A	5,396 Swaps
4/02/2020	Morgan Stanley & Co. International plc	Collateral Received	N/A	12,934 Ordinary Shares
4/02/2020	Morgan Stanley & Co. International plc	Decrease in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	32 Ordinary Shares
4/02/2020	Morgan Stanley & Co. International plc	Sell	31,437.37	1,860 Ordinary Shares
4/02/2020	Morgan Stanley & Co. International plc	Sell	N/A	3,831 Swaps
4/02/2020	Morgan Stanley & Co. International plc	Sell	N/A	4,590 Swaps
4/02/2020	Morgan Stanley & Co. International plc	Sell	N/A	5,396 Swaps
4/02/2020	Morgan Stanley & Co. International plc	Sell	N/A	7,986 Swaps
4/02/2020	Morgan Stanley & Co. International plc	Sell	N/A	922 Swaps
4/02/2020	Morgan Stanley & Co. LLC	Borrow	N/A	66,454 Ordinary Shares
4/02/2020	Morgan Stanley & Co. LLC	Collateral Returned	N/A	43,222 Ordinary Shares
4/02/2020	Morgan Stanley & Co. LLC	Decrease in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	12,882 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,045.12 (AUD)	64 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,098.90 (AUD)	66 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,153.68 (AUD)	69 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,211.38 (AUD)	74 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,217.25 (AUD)	75 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,355.39 (AUD)	83 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,538.69 (AUD)	93 Ordinary Shares

4/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,610.73 (AUD)	99 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,710.32 (AUD)	103 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,738.80 (AUD)	105 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,761.48 (AUD)	108 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,775.67 (AUD)	107 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,842.60 (AUD)	111 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,936.94 (AUD)	117 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,958.74 (AUD)	119 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	10,416.24 (AUD)	629 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	10,430.43 (AUD)	631 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	10,483.85 (AUD)	635 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	10,728.81 (AUD)	657 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	10,998.52 (AUD)	676 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	102,390.96 (AUD)	6,198 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	106,571.31 (AUD)	6,393 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	11,333.02 (AUD)	694 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	11,578.00 (AUD)	700 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	11,639.52 (AUD)	708 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	11,656.48 (AUD)	716 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	11,679.36 (AUD)	704 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	115.01 (AUD)	7 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	12,167.87 (AUD)	737 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	12,460.84 (AUD)	764 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	12,578.25 (AUD)	775 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	13,186.80 (AUD)	810 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	13,348.80 (AUD)	810 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	13,390.65 (AUD)	819 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	13,636.35 (AUD)	819 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	13,719.86 (AUD)	826 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	133.36 (AUD)	8 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	134,821.50 (AUD)	8,171 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	14,299.91 (AUD)	863 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	14,562.93 (AUD)	881 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	14,617.74 (AUD)	899 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	14,773.59 (AUD)	897 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	14,773.59 (AUD)	897 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	14,827.26 (AUD)	903 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	14,845.80 (AUD)	908 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	147.60 (AUD)	9 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	15,161.28 (AUD)	929 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	15,474.25 (AUD)	935 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	17,056.00 (AUD)	1,025 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	17,357.45 (AUD)	1,045 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	18,248.40 (AUD)	1,110 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	18,480.00 (AUD)	1,120 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	18,758.00 (AUD)	1,130 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	18,972.65 (AUD)	1,145 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	19,143.52 (AUD)	1,168 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	2,063.75 (AUD)	127 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	2,081.28 (AUD)	128 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	2,246.80 (AUD)	137 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	2,324.54 (AUD)	142 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	2,372.37 (AUD)	143 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	2,480.93 (AUD)	151 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	2,532.66 (AUD)	156 Ordinary Shares

4/02/2020	Morgan Stanley Australia Securities Limited	Buy	2,554.40 (AUD)	155 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	2,606.76 (AUD)	156 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	2,635.43 (AUD)	159 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	2,727.45 (AUD)	165 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	20,130.88 (AUD)	1,232 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	20,291.04 (AUD)	1,232 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	20,303.08 (AUD)	1,229 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	20,307.30 (AUD)	1,230 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	21,193.29 (AUD)	1,301 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	21,404.32 (AUD)	1,318 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	217.23 (AUD)	13 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	22,137.76 (AUD)	1,328 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	22,171.62 (AUD)	1,347 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	22,171.62 (AUD)	1,347 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	22,262.50 (AUD)	1,370 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	22,526.20 (AUD)	1,357 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	23,025.35 (AUD)	1,390 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	23,035.32 (AUD)	1,386 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	23,058.40 (AUD)	1,406 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	23,159.22 (AUD)	1,407 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	23,721.66 (AUD)	1,458 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	24,040.65 (AUD)	1,465 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	24,184.96 (AUD)	1,472 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	24,498.64 (AUD)	1,492 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	24,733.50 (AUD)	1,499 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	24,958.18 (AUD)	1,534 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	244.20 (AUD)	15 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	25,066.55 (AUD)	1,535 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	25,100.16 (AUD)	1,538 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	25,527.05 (AUD)	1,535 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	25,733.64 (AUD)	1,572 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	26,536.37 (AUD)	1,631 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	26,781.32 (AUD)	1,637 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	26,912.20 (AUD)	1,636 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	265.12 (AUD)	16 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	27,010.62 (AUD)	1,638 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	27,174.96 (AUD)	1,641 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	27,371.30 (AUD)	1,670 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	27,472.86 (AUD)	1,653 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	27,671.42 (AUD)	1,673 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	27,693.00 (AUD)	1,700 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	27,722.00 (AUD)	1,660 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	27,746.56 (AUD)	1,696 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	27,772.22 (AUD)	1,667 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	27,968.36 (AUD)	1,693 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	27,971.00 (AUD)	1,685 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	28,035.30 (AUD)	1,695 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	28,118.00 (AUD)	1,700 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	28,152.00 (AUD)	1,700 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	28,660.36 (AUD)	1,754 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	29,253.46 (AUD)	1,798 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	29,720.25 (AUD)	1,785 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	3,102.70 (AUD)	190 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	3,227.78 (AUD)	199 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	3,232.04 (AUD)	196 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	3,252.00 (AUD)	200 Ordinary Shares

4/02/2020	Morgan Stanley Australia Securities Limited	Buy	3,270.20 (AUD)	197 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	3,276.00 (AUD)	200 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	3,278.00 (AUD)	200 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	3,310.93 (AUD)	203 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	3,389.98 (AUD)	209 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	3,445.00 (AUD)	212 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	3,488.21 (AUD)	209 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	3,579.40 (AUD)	220 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	3,758.20 (AUD)	230 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	3,896.30 (AUD)	235 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	3,898.65 (AUD)	235 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	3,931.55 (AUD)	235 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	30,578.80 (AUD)	1,876 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	30,989.00 (AUD)	1,900 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	31,226.50 (AUD)	1,900 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	31,565.85 (AUD)	1,905 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	31,605.36 (AUD)	1,912 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	32,255.16 (AUD)	1,974 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	33,210.86 (AUD)	2,014 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	34,156.50 (AUD)	2,100 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	34,655.29 (AUD)	2,117 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	34,963.04 (AUD)	2,128 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	36,041.08 (AUD)	2,203 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	36,217.50 (AUD)	2,195 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	366.30 (AUD)	22 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	37,037.84 (AUD)	2,242 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	37,781.25 (AUD)	2,325 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	37,814.70 (AUD)	2,310 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	38,257.65 (AUD)	2,295 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	38,286.69 (AUD)	2,319 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	38,991.68 (AUD)	2,366 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	396.24 (AUD)	24 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	4,007.07 (AUD)	243 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	4,302.68 (AUD)	263 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	4,358.64 (AUD)	264 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	4,504.56 (AUD)	274 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	4,617.84 (AUD)	284 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	4,700.94 (AUD)	282 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	4,955.20 (AUD)	304 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	407.75 (AUD)	25 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	43,622.67 (AUD)	2,639 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	43,696.25 (AUD)	2,689 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	43,825.76 (AUD)	2,692 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	432.12 (AUD)	26 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	44,476.80 (AUD)	2,712 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	44,852.80 (AUD)	2,720 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	46,256.00 (AUD)	2,800 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	47,676.60 (AUD)	2,916 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	5,056.90 (AUD)	305 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	5,130.76 (AUD)	314 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	5,219.20 (AUD)	320 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	5,293.29 (AUD)	321 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	5,379.15 (AUD)	329 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	5,471.40 (AUD)	330 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	5,565.12 (AUD)	341 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	5,610.00 (AUD)	340 Ordinary Shares

4/02/2020	Morgan Stanley Australia Securities Limited	Buy	5,643.32 (AUD)	344 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	5,669.12 (AUD)	344 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	5,970.94 (AUD)	361 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	51,262.33 (AUD)	3,143 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	51,310.26 (AUD)	3,078 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	53,610.70 (AUD)	3,289 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	533.44 (AUD)	32 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	55,442.50 (AUD)	3,350 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	566.78 (AUD)	34 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	57,231.36 (AUD)	3,456 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	572.60 (AUD)	35 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	574.35 (AUD)	35 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	575.05 (AUD)	35 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	6,223.36 (AUD)	374 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	6,226.60 (AUD)	382 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	6,392.27 (AUD)	383 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	6,430.60 (AUD)	395 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	6,569.10 (AUD)	405 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	6,597.45 (AUD)	405 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	6,718.01 (AUD)	403 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	6,788.76 (AUD)	407 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	6,833.40 (AUD)	420 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	6,875.40 (AUD)	420 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	62,705.56 (AUD)	3,782 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	64,405.51 (AUD)	3,901 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	643.89 (AUD)	39 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	65.96 (AUD)	4 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	666.80 (AUD)	40 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	67,363.47 (AUD)	4,041 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	68,027.04 (AUD)	4,176 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	7,020.00 (AUD)	432 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	7,045.50 (AUD)	427 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	7,205.94 (AUD)	441 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	7,241.09 (AUD)	437 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	7,247.10 (AUD)	435 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	7,383.04 (AUD)	448 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	7,403.76 (AUD)	452 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	7,416.00 (AUD)	450 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	7,571.60 (AUD)	460 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	7,703.30 (AUD)	470 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	7,851.78 (AUD)	482 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	72,268.56 (AUD)	4,412 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	733.50 (AUD)	45 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	737.55 (AUD)	45 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	747.50 (AUD)	46 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	8,009.76 (AUD)	492 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	8,283.20 (AUD)	496 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	8,315.00 (AUD)	500 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	8,556.92 (AUD)	524 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	8,756.88 (AUD)	528 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	8,910.00 (AUD)	540 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	815.00 (AUD)	50 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	82,686.12 (AUD)	5,079 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	82.50 (AUD)	5 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	84,841.50 (AUD)	5,205 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	886.68 (AUD)	54 Ordinary Shares

4/02/2020	Morgan Stanley Australia Securities Limited	Buy	9,124.50 (AUD)	550 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	9,151.83 (AUD)	549 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	9,362.69 (AUD)	563 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	9,398.43 (AUD)	566 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	9,664.38 (AUD)	594 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	9,788.52 (AUD)	602 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	9,834.24 (AUD)	591 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Buy	97.68 (AUD)	6 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	1,001.40 (AUD)	60 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	1,051.52 (AUD)	64 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	1,062.40 (AUD)	64 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	1,137.12 (AUD)	69 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	1,141.95 (AUD)	69 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	1,150.23 (AUD)	69 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	1,181.80 (AUD)	71 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	1,215.09 (AUD)	73 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	1,217.25 (AUD)	75 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	1,365.71 (AUD)	82 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	1,386.10 (AUD)	83 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	1,417.23 (AUD)	87 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	1,419.00 (AUD)	86 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	1,576.05 (AUD)	95 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	1,738.80 (AUD)	105 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	1,761.48 (AUD)	108 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	1,842.60 (AUD)	111 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	1,911.68 (AUD)	116 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	1,998.75 (AUD)	123 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	10,003.30 (AUD)	599 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	10,339.23 (AUD)	627 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	10,496.00 (AUD)	640 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	101,086.88 (AUD)	6,064 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	106,521.30 (AUD)	6,390 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	11,112.41 (AUD)	683 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	11,536.00 (AUD)	700 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	11,667.78 (AUD)	697 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	11,913.60 (AUD)	730 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	12,258.84 (AUD)	753 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	12,261.20 (AUD)	755 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	12,317.22 (AUD)	738 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	12,498.07 (AUD)	757 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	12,784.97 (AUD)	781 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	13,612.32 (AUD)	828 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	14,159.10 (AUD)	866 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	14,167.76 (AUD)	866 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	15,007.98 (AUD)	923 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	15,180.30 (AUD)	909 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	15,820.70 (AUD)	970 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	15,856.43 (AUD)	971 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	15,861.72 (AUD)	966 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	16,420.00 (AUD)	1,000 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	16,560.00 (AUD)	1,000 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	16.39 (AUD)	1 Ordinary Share
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	16.47 (AUD)	1 Ordinary Share
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	17,361.69 (AUD)	1,039 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	17,373.40 (AUD)	1,060 Ordinary Shares

4/02/2020	Morgan Stanley Australia Securities Limited	Sell	19,123.50 (AUD)	1,159 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	19,438.54 (AUD)	1,186 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	19,825.40 (AUD)	1,190 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	2,065.00 (AUD)	125 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	2,081.28 (AUD)	128 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	2,231.73 (AUD)	137 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	2,268.72 (AUD)	137 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	2,274.24 (AUD)	138 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	2,324.54 (AUD)	142 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	2,346.24 (AUD)	141 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	2,362.05 (AUD)	145 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	2,372.37 (AUD)	143 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	2,425.72 (AUD)	148 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	2,506.48 (AUD)	152 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	2,538.90 (AUD)	155 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	2,554.86 (AUD)	154 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	2,608.00 (AUD)	160 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	2,624.30 (AUD)	161 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	2,644.80 (AUD)	160 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	2,776.10 (AUD)	170 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	2,938.20 (AUD)	177 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	21,083.27 (AUD)	1,277 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	22,387.52 (AUD)	1,376 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	25,038.64 (AUD)	1,538 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	25,170.76 (AUD)	1,532 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	27,347.74 (AUD)	1,643 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	278.80 (AUD)	17 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	3,102.70 (AUD)	190 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	3,162.20 (AUD)	194 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	3,225.30 (AUD)	195 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	3,232.04 (AUD)	196 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	3,258.00 (AUD)	200 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	3,266.00 (AUD)	200 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	3,268.00 (AUD)	200 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	3,270.20 (AUD)	197 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	3,298.00 (AUD)	200 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	3,308.00 (AUD)	200 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	3,429.90 (AUD)	206 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	3,445.00 (AUD)	212 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	3,615.69 (AUD)	219 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	3,653.44 (AUD)	224 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	3,960.00 (AUD)	240 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	30,684.40 (AUD)	1,871 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	32,334.30 (AUD)	1,942 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	32.72 (AUD)	2 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	33.04 (AUD)	2 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	33.06 (AUD)	2 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	363.00 (AUD)	22 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	383.41 (AUD)	23 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	39,505.32 (AUD)	2,403 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	4,007.07 (AUD)	243 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	4,147.50 (AUD)	250 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	4,249.26 (AUD)	258 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	4,302.68 (AUD)	263 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	4,344.76 (AUD)	263 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	4,354.42 (AUD)	266 Ordinary Shares

4/02/2020	Morgan Stanley Australia Securities Limited	Sell	4,504.56 (AUD)	274 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	4,507.30 (AUD)	274 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	4,888.65 (AUD)	299 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	4,900.98 (AUD)	294 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	4,919.52 (AUD)	296 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	40,474.98 (AUD)	2,471 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	416.25 (AUD)	25 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	42,075.08 (AUD)	2,524 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	428.48 (AUD)	26 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	437,304.11 (AUD)	26,233 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	450.09 (AUD)	27 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	46,634.30 (AUD)	2,861 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	49,484.40 (AUD)	3,010 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	49.83 (AUD)	3 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	49.89 (AUD)	3 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	5,141.76 (AUD)	309 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	5,292.80 (AUD)	320 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	5,379.15 (AUD)	329 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	5,698.00 (AUD)	350 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	5,748.96 (AUD)	354 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	515.53 (AUD)	31 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	546.15 (AUD)	33 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	55,860.84 (AUD)	3,402 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	58,044.94 (AUD)	3,482 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	583.45 (AUD)	35 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	59,861.97 (AUD)	3,591 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	6,175.26 (AUD)	377 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	6,186.40 (AUD)	380 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	6,189.07 (AUD)	379 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	6,207.31 (AUD)	377 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	6,398.04 (AUD)	393 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	6,683.06 (AUD)	409 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	6,805.04 (AUD)	407 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	6,812.94 (AUD)	419 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	6,833.40 (AUD)	420 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	6,926.37 (AUD)	417 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	6,934.45 (AUD)	419 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	602.73 (AUD)	37 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	606.80 (AUD)	37 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	635.31 (AUD)	39 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	66.24 (AUD)	4 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	666.40 (AUD)	40 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	692.58 (AUD)	42 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	699.72 (AUD)	42 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	7,279.56 (AUD)	438 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	7,646.10 (AUD)	462 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	7,679.88 (AUD)	468 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	7,830.20 (AUD)	476 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	7,900.65 (AUD)	485 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	700.47 (AUD)	43 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	732.15 (AUD)	45 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	754.86 (AUD)	46 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	754.86 (AUD)	46 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	762.22 (AUD)	46 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	8,011.25 (AUD)	493 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	8,075.34 (AUD)	493 Ordinary Shares

4/02/2020	Morgan Stanley Australia Securities Limited	Sell	8,097.48 (AUD)	498 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	8,118.00 (AUD)	495 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	8,571.24 (AUD)	522 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	8,633.70 (AUD)	530 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	8,834.40 (AUD)	540 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	8,910.00 (AUD)	540 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	832.83 (AUD)	51 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	848.90 (AUD)	51 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	86,907.36 (AUD)	5,296 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	884.52 (AUD)	54 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	886.68 (AUD)	54 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	898.70 (AUD)	55 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	9,165.64 (AUD)	563 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	9,775.85 (AUD)	595 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	9,955.20 (AUD)	610 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	9,990.00 (AUD)	600 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	989.70 (AUD)	60 Ordinary Shares
4/02/2020	Morgan Stanley Australia Securities Limited	Sell	99,453.22 (AUD)	5,966 Ordinary Shares
4/02/2020	Morgan Stanley Capital Services LLC	Buy	N/A	117 Swaps
4/02/2020	Morgan Stanley Capital Services LLC	Buy	N/A	18 Swaps
4/02/2020	Morgan Stanley Capital Services LLC	Buy	N/A	4,086 Swaps
4/02/2020	Morgan Stanley Capital Services LLC	Buy	N/A	4,222 Swaps
4/02/2020	Morgan Stanley Capital Services LLC	Buy	N/A	4,804 Swaps
4/02/2020	Morgan Stanley Capital Services LLC	Buy	N/A	4,884 Swaps
4/02/2020	Morgan Stanley Capital Services LLC	Buy	N/A	508 Swaps
4/02/2020	Morgan Stanley Capital Services LLC	Buy	N/A	81 Swaps
4/02/2020	Morgan Stanley Capital Services LLC	Sell	N/A	2,888 Swaps
4/02/2020	Morgan Stanley Capital Services LLC	Sell	N/A	30,007 Swaps
4/02/2020	Morgan Stanley Capital Services LLC	Sell	N/A	34,183 Swaps
4/02/2020	Morgan Stanley Capital Services LLC	Sell	N/A	374 Swaps
4/02/2020	Morgan Stanley Capital Services LLC	Sell	N/A	8,029 Swaps
4/03/2020	Morgan Stanley & Co. International plc	Borrow	N/A	12,934 Ordinary Shares
4/03/2020	Morgan Stanley & Co. International plc	Buy	382,022.87	22,187 Ordinary Shares
4/03/2020	Morgan Stanley & Co. International plc	Buy	45,862.92	2,668 Ordinary Shares
4/03/2020	Morgan Stanley & Co. International plc	Buy	N/A	19,880 Swaps
4/03/2020	Morgan Stanley & Co. International plc	Buy	N/A	37 Swaps
4/03/2020	Morgan Stanley & Co. International plc	Buy	N/A	37,781 Swaps
4/03/2020	Morgan Stanley & Co. International plc	Buy	N/A	5,590 Swaps
4/03/2020	Morgan Stanley & Co. International plc	Buy	N/A	6,293 Swaps
4/03/2020	Morgan Stanley & Co. International plc	Collateral Returned	N/A	12,934 Ordinary Shares
4/03/2020	Morgan Stanley & Co. International plc	Sell	23,469.83	1,364 Ordinary Shares
4/03/2020	Morgan Stanley & Co. International plc	Sell	N/A	2,717 Swaps
4/03/2020	Morgan Stanley & Co. International plc	Sell	N/A	359 Swaps
4/03/2020	Morgan Stanley & Co. International plc	Sell	N/A	4,875 Swaps
4/03/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	9,349 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,029.82 (AUD)	62 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,045.32 (AUD)	62 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,126.08 (AUD)	68 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,149.20 (AUD)	68 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,191.60 (AUD)	72 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,296.68 (AUD)	77 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,349.46 (AUD)	81 Ordinary Shares

4/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,507.05 (AUD)	90 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,597.90 (AUD)	95 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,617.60 (AUD)	96 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,912.92 (AUD)	114 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,988.40 (AUD)	120 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	10,724.40 (AUD)	648 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	10,866.96 (AUD)	648 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	11,557.50 (AUD)	690 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	11,599.00 (AUD)	700 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	11,620.00 (AUD)	700 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	11,753.00 (AUD)	700 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	12,688.92 (AUD)	758 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	127,691.46 (AUD)	7,683 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	13,258.08 (AUD)	792 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	13,380.48 (AUD)	808 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	14,455.96 (AUD)	874 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	14,555.10 (AUD)	870 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	14,936.16 (AUD)	888 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	14,987.60 (AUD)	890 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	15,187.20 (AUD)	904 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	152.10 (AUD)	9 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	155,155.25 (AUD)	9,263 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	16,395.40 (AUD)	980 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	16,480.41 (AUD)	997 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	16,830.00 (AUD)	1,000 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	16,887.28 (AUD)	1,004 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	16.62 (AUD)	1 Ordinary Share
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	16.76 (AUD)	1 Ordinary Share
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	17,329.14 (AUD)	1,026 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	17,732.96 (AUD)	1,059 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	17,911.55 (AUD)	1,063 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	17,930.94 (AUD)	1,067 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	18,324.50 (AUD)	1,094 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	18,330.30 (AUD)	1,095 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	18,375.69 (AUD)	1,101 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	18,457.38 (AUD)	1,098 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	19,794.42 (AUD)	1,191 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	19,853.64 (AUD)	1,186 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,004.00 (AUD)	120 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,278.00 (AUD)	136 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,352.00 (AUD)	140 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,392.39 (AUD)	143 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,627.54 (AUD)	158 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,675.20 (AUD)	160 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,718.49 (AUD)	161 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,842.40 (AUD)	170 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,947.00 (AUD)	175 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	20,356.91 (AUD)	1,211 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	20,658.10 (AUD)	1,226 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	20,850.60 (AUD)	1,240 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	21,629.42 (AUD)	1,289 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	23,399.52 (AUD)	1,392 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	23,645.70 (AUD)	1,410 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	25,262.30 (AUD)	1,510 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	26,864.00 (AUD)	1,600 Ordinary Shares

4/03/2020	Morgan Stanley Australia Securities Limited	Buy	267.20 (AUD)	16 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	27,065.48 (AUD)	1,612 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,007.80 (AUD)	180 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,139.73 (AUD)	187 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,321.42 (AUD)	197 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,429.24 (AUD)	204 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,438.14 (AUD)	206 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,520.89 (AUD)	213 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,530.10 (AUD)	210 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,567.75 (AUD)	213 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,797.71 (AUD)	227 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	320,243.25 (AUD)	19,119 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	335.20 (AUD)	20 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	34,462.35 (AUD)	2,055 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	35,311.50 (AUD)	2,100 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	36,081.76 (AUD)	2,158 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	36,216.03 (AUD)	2,157 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	37,654.32 (AUD)	2,244 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	370.70 (AUD)	22 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	39,302.20 (AUD)	2,345 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,184.17 (AUD)	251 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,365.40 (AUD)	260 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,367.54 (AUD)	262 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,874.25 (AUD)	291 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	40,303.50 (AUD)	2,425 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	40,891.20 (AUD)	2,434 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	401.04 (AUD)	24 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	42,828.80 (AUD)	2,560 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	43,827.44 (AUD)	2,608 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	45,163.86 (AUD)	2,674 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	45,813.60 (AUD)	2,727 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	49,374.96 (AUD)	2,946 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	49.86 (AUD)	3 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,023.69 (AUD)	301 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,087.37 (AUD)	303 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,229.12 (AUD)	312 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,710.95 (AUD)	343 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,888.04 (AUD)	353 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	50.25 (AUD)	3 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	536.00 (AUD)	32 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	586.95 (AUD)	35 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	6,182.22 (AUD)	374 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	6,361.20 (AUD)	380 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	6,546.40 (AUD)	392 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	6,567.03 (AUD)	393 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	6,571.50 (AUD)	390 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	6,685.25 (AUD)	399 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	6,756.00 (AUD)	400 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	6,812.68 (AUD)	406 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	60,995.40 (AUD)	3,670 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	68,939.76 (AUD)	4,148 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	7,303.00 (AUD)	436 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	7,456.50 (AUD)	450 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	7,731.04 (AUD)	458 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	72,412.00 (AUD)	4,300 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	734.36 (AUD)	44 Ordinary Shares

4/03/2020	Morgan Stanley Australia Securities Limited	Buy	8,011.20 (AUD)	480 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	8,217.30 (AUD)	490 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	8,245.92 (AUD)	492 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	8,480.00 (AUD)	500 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	8,494.10 (AUD)	505 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	8,520.93 (AUD)	513 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	8,654.58 (AUD)	517 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	80,567.50 (AUD)	4,810 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	824.18 (AUD)	49 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	873.08 (AUD)	52 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	875.68 (AUD)	52 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	890.40 (AUD)	53 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	9,078.96 (AUD)	543 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	9,318.40 (AUD)	560 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	9,491.28 (AUD)	568 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	9,511.18 (AUD)	574 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	9,760.14 (AUD)	582 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	9,861.60 (AUD)	587 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	9,997.31 (AUD)	599 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	90,172.96 (AUD)	5,342 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Buy	99.36 (AUD)	6 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	1,006.20 (AUD)	60 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	1,029.82 (AUD)	62 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	1,058.56 (AUD)	64 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	1,063.04 (AUD)	64 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	1,117.05 (AUD)	66 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	1,217.16 (AUD)	72 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	1,378.42 (AUD)	82 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	1,563.80 (AUD)	93 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	1,565.10 (AUD)	94 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	1,576.85 (AUD)	94 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	1,690.74 (AUD)	101 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	1,789.58 (AUD)	107 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	1,806.13 (AUD)	109 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	1,838.16 (AUD)	111 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	1,912.92 (AUD)	114 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	10,074.56 (AUD)	608 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	10,128.00 (AUD)	600 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	10,246.43 (AUD)	609 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	10,293.36 (AUD)	616 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	10,304.53 (AUD)	613 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	10,374.44 (AUD)	619 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	10,433.28 (AUD)	624 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	10,502.90 (AUD)	635 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	10,573.36 (AUD)	632 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	10,882.54 (AUD)	647 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	104,589.66 (AUD)	6,293 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	11,004.75 (AUD)	657 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	11,141.22 (AUD)	674 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	11,172.25 (AUD)	667 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	11,219.12 (AUD)	671 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	11,420.37 (AUD)	681 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	11,510.24 (AUD)	688 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	11,549.29 (AUD)	697 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	11,557.50 (AUD)	690 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	11,809.00 (AUD)	700 Ordinary Shares

4/03/2020	Morgan Stanley Australia Securities Limited	Sell	117.81 (AUD)	7 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	12,052.77 (AUD)	717 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	12,217.40 (AUD)	740 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	12,283.44 (AUD)	744 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	12,288.11 (AUD)	731 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	12,615.00 (AUD)	750 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	12,735.80 (AUD)	770 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	13,014.75 (AUD)	777 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	13,629.00 (AUD)	825 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	13,834.96 (AUD)	824 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	13,935.87 (AUD)	831 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	14,394.84 (AUD)	863 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	14,602.50 (AUD)	885 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	14,637.96 (AUD)	876 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	14,913.00 (AUD)	900 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	141,818.46 (AUD)	8,533 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	15,730.38 (AUD)	933 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	16,003.12 (AUD)	952 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	16,052.20 (AUD)	967 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	16,056.08 (AUD)	958 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	16,168.77 (AUD)	963 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	16,334.80 (AUD)	970 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	16,393.44 (AUD)	984 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	16,560.00 (AUD)	1,000 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	16,709.04 (AUD)	1,009 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	16,735.04 (AUD)	992 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	16.58 (AUD)	1 Ordinary Share
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	167.15 (AUD)	10 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	17,228.01 (AUD)	1,031 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	17,431.64 (AUD)	1,052 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	17,753.24 (AUD)	1,058 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	18,105.70 (AUD)	1,094 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	18,609.02 (AUD)	1,109 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	18,620.36 (AUD)	1,111 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	18,676.11 (AUD)	1,119 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	19,029.20 (AUD)	1,130 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	19,072.88 (AUD)	1,138 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	19,386.12 (AUD)	1,156 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	19,899.85 (AUD)	1,181 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	2,000.39 (AUD)	119 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	2,044.72 (AUD)	122 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	2,161.28 (AUD)	128 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	2,214.30 (AUD)	132 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	2,269.41 (AUD)	137 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	2,312.56 (AUD)	137 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	2,352.00 (AUD)	140 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	2,366.00 (AUD)	140 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	2,389.53 (AUD)	143 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	2,426.58 (AUD)	145 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	2,449.02 (AUD)	147 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	2,501.71 (AUD)	149 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	2,502.00 (AUD)	150 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	2,503.95 (AUD)	149 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	2,511.75 (AUD)	150 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	2,532.00 (AUD)	150 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	2,585.66 (AUD)	154 Ordinary Shares

4/03/2020	Morgan Stanley Australia Securities Limited	Sell	2,611.44 (AUD)	156 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	2,675.20 (AUD)	160 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	2,685.48 (AUD)	161 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	2,824.92 (AUD)	171 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	2,840.70 (AUD)	170 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	2,842.40 (AUD)	170 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	2,842.40 (AUD)	170 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	2,844.10 (AUD)	170 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	2,867.90 (AUD)	170 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	2,881.35 (AUD)	171 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	2,905.08 (AUD)	172 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	20,004.30 (AUD)	1,195 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	20,422.80 (AUD)	1,220 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	20,495.32 (AUD)	1,228 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	20,580.00 (AUD)	1,225 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	21,077.85 (AUD)	1,245 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	21,211.68 (AUD)	1,284 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	21,407.25 (AUD)	1,275 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	21,449.56 (AUD)	1,276 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	21,962.88 (AUD)	1,312 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	219.12 (AUD)	13 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	22,304.10 (AUD)	1,330 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	22,334.55 (AUD)	1,335 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	22,984.02 (AUD)	1,373 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	23,076.69 (AUD)	1,391 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	23,177.96 (AUD)	1,378 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	23,670.36 (AUD)	1,414 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	24,864.48 (AUD)	1,488 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	25,645.84 (AUD)	1,544 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	25,802.74 (AUD)	1,546 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	250,197.48 (AUD)	15,054 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	26,876.18 (AUD)	1,621 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	267.20 (AUD)	16 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	269.28 (AUD)	16 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	28,861.60 (AUD)	1,720 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	3,039.40 (AUD)	182 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	3,089.46 (AUD)	186 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	3,152.10 (AUD)	190 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	3,180.60 (AUD)	190 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	3,180.87 (AUD)	189 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	3,204.48 (AUD)	192 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	3,207.20 (AUD)	190 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	3,319.45 (AUD)	197 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	3,334.00 (AUD)	200 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	3,339.00 (AUD)	200 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	3,355.11 (AUD)	198 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	3,355.11 (AUD)	198 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	3,403.12 (AUD)	206 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	3,403.30 (AUD)	203 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	3,423.78 (AUD)	207 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	3,429.24 (AUD)	204 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	3,438.14 (AUD)	206 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	3,467.10 (AUD)	210 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	3,513.30 (AUD)	210 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	3,520.89 (AUD)	213 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	3,532.20 (AUD)	210 Ordinary Shares

4/03/2020	Morgan Stanley Australia Securities Limited	Sell	3,618.00 (AUD)	216 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	3,802.25 (AUD)	227 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	3,854.80 (AUD)	230 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	3,893.43 (AUD)	233 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	3,922.35 (AUD)	237 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	3,976.86 (AUD)	237 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	31,166.08 (AUD)	1,864 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	31,216.24 (AUD)	1,867 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	32,758.02 (AUD)	1,971 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	339.00 (AUD)	20 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	34,656.72 (AUD)	2,058 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	35,184.54 (AUD)	2,117 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	35,267.64 (AUD)	2,122 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	35,479.99 (AUD)	2,149 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	35,498.40 (AUD)	2,113 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	35,567.56 (AUD)	2,153 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	350.70 (AUD)	21 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	355.01 (AUD)	21 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	36,536.80 (AUD)	2,180 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	37,782.81 (AUD)	2,253 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	4,024.08 (AUD)	243 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	4,050.40 (AUD)	244 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	4,052.84 (AUD)	244 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	4,088.52 (AUD)	246 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	4,190.67 (AUD)	249 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	4,217.70 (AUD)	255 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	4,272.64 (AUD)	256 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	4,278.63 (AUD)	254 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	4,363.17 (AUD)	263 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	4,461.28 (AUD)	265 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	4,599.09 (AUD)	274 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	4,711.05 (AUD)	285 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	4,793.70 (AUD)	285 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	4,805.28 (AUD)	288 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	40,293.57 (AUD)	2,397 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	400.80 (AUD)	24 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	41,713.60 (AUD)	2,480 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	43,896.48 (AUD)	2,616 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	434.98 (AUD)	26 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	436.54 (AUD)	26 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	44,097.84 (AUD)	2,628 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	44,408.32 (AUD)	2,656 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	47,124.00 (AUD)	2,805 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	49,277.55 (AUD)	2,982 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	49,835.02 (AUD)	3,013 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	498.60 (AUD)	30 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	5,022.00 (AUD)	300 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	5,073.00 (AUD)	300 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	5,163.60 (AUD)	312 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	5,229.12 (AUD)	312 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	5,255.08 (AUD)	316 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	5,264.21 (AUD)	314 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	5,305.60 (AUD)	320 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	5,407.56 (AUD)	324 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	5,445.00 (AUD)	330 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	5,487.06 (AUD)	327 Ordinary Shares

4/03/2020	Morgan Stanley Australia Securities Limited	Sell	5,497.80 (AUD)	330 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	5,561.10 (AUD)	334 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	5,713.20 (AUD)	345 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	5,796.00 (AUD)	345 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	5,910.08 (AUD)	352 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	5,968.80 (AUD)	360 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	50.43 (AUD)	3 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	51,154.50 (AUD)	3,054 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	578,990.94 (AUD)	34,837 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	6,022.80 (AUD)	360 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	6,167.68 (AUD)	368 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	6,258.94 (AUD)	373 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	6,536.43 (AUD)	387 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	6,567.03 (AUD)	393 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	602.64 (AUD)	36 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	62,460.75 (AUD)	3,729 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	643.53 (AUD)	38 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	650.91 (AUD)	39 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	670.40 (AUD)	40 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	695.52 (AUD)	42 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	7,030.70 (AUD)	421 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	7,050.30 (AUD)	426 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	7,127.44 (AUD)	424 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	7,233.24 (AUD)	436 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	7,303.65 (AUD)	435 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	7,392.00 (AUD)	440 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	7,402.32 (AUD)	447 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	7,444.80 (AUD)	440 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	7,456.50 (AUD)	450 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	7,507.28 (AUD)	449 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	7,518.54 (AUD)	447 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	7,533.12 (AUD)	456 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	7,568.18 (AUD)	454 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	7,625.24 (AUD)	452 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	7,666.92 (AUD)	458 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	7,686.60 (AUD)	460 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	7,707.92 (AUD)	461 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	7,708.14 (AUD)	458 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	7,731.04 (AUD)	458 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	7,735.62 (AUD)	458 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	7,779.45 (AUD)	465 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	7,847.00 (AUD)	475 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	7,860.16 (AUD)	464 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	7,886.60 (AUD)	470 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	7,923.00 (AUD)	475 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	710.36 (AUD)	43 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	734.36 (AUD)	44 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	74,197.55 (AUD)	4,435 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	74,832.70 (AUD)	4,481 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	76,629.56 (AUD)	4,564 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	77,838.44 (AUD)	4,636 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	776.48 (AUD)	46 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	8,011.20 (AUD)	480 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	8,033.58 (AUD)	486 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	8,037.12 (AUD)	483 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	8,091.90 (AUD)	486 Ordinary Shares

4/03/2020	Morgan Stanley Australia Securities Limited	Sell	8,169.83 (AUD)	485 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	8,217.30 (AUD)	490 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	8,254.74 (AUD)	494 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	8,270.08 (AUD)	497 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	8,329.68 (AUD)	503 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	8,349.80 (AUD)	503 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	8,556.35 (AUD)	517 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	8,598.80 (AUD)	518 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	8,644.05 (AUD)	513 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	8,666.04 (AUD)	514 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	8,730.75 (AUD)	525 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	8,855.60 (AUD)	524 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	8,871.32 (AUD)	524 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	8,877.50 (AUD)	530 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	8,884.14 (AUD)	526 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	8,938.41 (AUD)	533 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	8,948.14 (AUD)	541 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	875.03 (AUD)	53 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	9,043.08 (AUD)	537 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	9,221.94 (AUD)	546 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	9,326.97 (AUD)	557 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	9,340.65 (AUD)	555 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	9,471.69 (AUD)	573 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	9,593.52 (AUD)	568 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	9,599.20 (AUD)	568 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	9,666.14 (AUD)	583 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	9,760.14 (AUD)	582 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	9,764.50 (AUD)	590 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	9,768.62 (AUD)	586 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	9,938.76 (AUD)	598 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	943.60 (AUD)	56 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	98,321.69 (AUD)	5,849 Ordinary Shares
4/03/2020	Morgan Stanley Australia Securities Limited	Sell	99.72 (AUD)	6 Ordinary Shares
4/03/2020	Morgan Stanley Capital Services LLC	Buy	N/A	15,054 Swaps
4/03/2020	Morgan Stanley Capital Services LLC	Buy	N/A	3,010 Swaps
4/03/2020	Morgan Stanley Capital Services LLC	Buy	N/A	541 Swaps
4/03/2020	Morgan Stanley Capital Services LLC	Buy	N/A	598 Swaps
4/03/2020	Morgan Stanley Capital Services LLC	Buy	N/A	82 Swaps
4/03/2020	Morgan Stanley Capital Services LLC	Sell	N/A	1,191 Swaps
4/03/2020	Morgan Stanley Capital Services LLC	Sell	N/A	2,502 Swaps
4/03/2020	Morgan Stanley Capital Services LLC	Sell	N/A	4,222 Swaps
4/03/2020	Morgan Stanley Capital Services LLC	Sell	N/A	4,690 Swaps
4/03/2020	Morgan Stanley Capital Services LLC	Sell	N/A	6,230 Swaps
4/06/2020	Morgan Stanley & Co. International plc	Borrow Returned	N/A	12,934 Ordinary Shares
4/06/2020	Morgan Stanley & Co. International plc	Buy	444,814.97	25,849 Ordinary Shares
4/06/2020	Morgan Stanley & Co. International plc	Buy	N/A	12,675 Swaps
4/06/2020	Morgan Stanley & Co. International plc	Buy	N/A	17,998 Swaps
4/06/2020	Morgan Stanley & Co. International plc	Buy	N/A	7,575 Swaps
4/06/2020	Morgan Stanley & Co. International plc	Buy	N/A	90,039 Swaps
4/06/2020	Morgan Stanley & Co. International plc	Sell	1,416.38	82 Ordinary Shares
4/06/2020	Morgan Stanley & Co. International plc	Sell	18,200.41	1,061 Ordinary Shares
4/06/2020	Morgan Stanley & Co. International plc	Sell	30,536.66	1,757 Ordinary Shares
4/06/2020	Morgan Stanley & Co. International plc	Sell	N/A	1,296 Swaps
4/06/2020	Morgan Stanley & Co. International plc	Sell	N/A	1,362 Swaps
4/06/2020	Morgan Stanley & Co. LLC	Borrow Returned	N/A	24,454 Ordinary Shares

4/06/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	4,708 Ordinary Shares
4/06/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	83,898 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,011.00 (AUD)	60 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,147.47 (AUD)	69 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,213.92 (AUD)	72 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,224.94 (AUD)	73 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,256.63 (AUD)	75 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,279.74 (AUD)	77 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,546.52 (AUD)	92 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,547.44 (AUD)	92 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,552.64 (AUD)	93 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,667.16 (AUD)	99 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,708.77 (AUD)	103 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,745.54 (AUD)	103 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,859.20 (AUD)	112 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,878.06 (AUD)	113 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,935.45 (AUD)	115 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	10,174.74 (AUD)	606 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	10,217.50 (AUD)	610 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	10,232.64 (AUD)	608 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	10,302.92 (AUD)	614 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	10,388.88 (AUD)	614 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	10,495.98 (AUD)	627 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	10,753.14 (AUD)	647 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	10,816.00 (AUD)	640 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	11,055.29 (AUD)	653 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	11,324.14 (AUD)	683 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	11,616.54 (AUD)	689 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	11,774.00 (AUD)	700 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	11,919.05 (AUD)	715 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	11,954.70 (AUD)	718 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	12,051.60 (AUD)	726 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	12,052.41 (AUD)	723 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	12,268.54 (AUD)	731 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	12,588.48 (AUD)	752 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	12,740.31 (AUD)	757 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	13,084.96 (AUD)	784 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	13,635.73 (AUD)	817 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	13,664.01 (AUD)	809 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	13,825.64 (AUD)	821 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	14,053.16 (AUD)	836 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	14,439.79 (AUD)	859 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	149.76 (AUD)	9 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	15,449.27 (AUD)	929 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	15,726.70 (AUD)	935 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	15,829.32 (AUD)	949 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	15,890.66 (AUD)	947 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	150.57 (AUD)	9 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	16,121.40 (AUD)	970 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	16,481.99 (AUD)	977 Ordinary Shares

4/06/2020	Morgan Stanley Australia Securities Limited	Buy	16,487.78 (AUD)	982 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	16,856.32 (AUD)	1,013 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	16.62 (AUD)	1 Ordinary Share
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	167.40 (AUD)	10 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	168.50 (AUD)	10 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	17,077.38 (AUD)	1,015 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	17,440.50 (AUD)	1,050 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	17,968.28 (AUD)	1,067 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	18,564.81 (AUD)	1,111 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	18,983.64 (AUD)	1,132 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	19,850.74 (AUD)	1,183 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,253.88 (AUD)	134 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,321.20 (AUD)	140 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,337.29 (AUD)	139 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,379.92 (AUD)	142 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,548.98 (AUD)	153 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,616.40 (AUD)	155 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,629.12 (AUD)	158 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,679.15 (AUD)	159 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,820.30 (AUD)	170 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	20,425.86 (AUD)	1,218 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	20,547.66 (AUD)	1,218 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	20,555.01 (AUD)	1,239 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	202.20 (AUD)	12 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	202.32 (AUD)	12 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	21,199.31 (AUD)	1,257 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	21,811.68 (AUD)	1,296 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	21,918.39 (AUD)	1,307 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	215.54 (AUD)	13 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	23,041.20 (AUD)	1,365 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	23,444.46 (AUD)	1,398 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	23,956.63 (AUD)	1,441 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	236.18 (AUD)	14 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	24,028.68 (AUD)	1,441 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	25,613.64 (AUD)	1,521 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	26,203.30 (AUD)	1,570 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	268.48 (AUD)	16 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	28,004.92 (AUD)	1,663 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	29,479.40 (AUD)	1,749 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	29,805.04 (AUD)	1,772 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,132.24 (AUD)	186 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,141.60 (AUD)	187 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,312.40 (AUD)	196 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,331.00 (AUD)	200 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,358.00 (AUD)	200 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,370.00 (AUD)	200 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,582.98 (AUD)	215 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,815.14 (AUD)	229 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,983.68 (AUD)	236 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	316.35 (AUD)	19 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	33,776.88 (AUD)	2,001 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	33.56 (AUD)	2 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	33.74 (AUD)	2 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	331.60 (AUD)	20 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	336.60 (AUD)	20 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	337.60 (AUD)	20 Ordinary Shares

4/06/2020	Morgan Stanley Australia Securities Limited	Buy	35,407.08 (AUD)	2,124 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	36,339.20 (AUD)	2,176 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	365.86 (AUD)	22 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	366.08 (AUD)	22 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	37,244.79 (AUD)	2,213 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	37,931.00 (AUD)	2,285 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	372.24 (AUD)	22 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	38,385.70 (AUD)	2,270 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	387.78 (AUD)	23 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,133.40 (AUD)	249 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,234.37 (AUD)	251 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,615.07 (AUD)	273 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,615.88 (AUD)	275 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,659.20 (AUD)	280 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,723.60 (AUD)	280 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,755.82 (AUD)	283 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,776.60 (AUD)	285 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,938.30 (AUD)	295 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	40,204.26 (AUD)	2,406 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	40,329.12 (AUD)	2,392 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	40,602.00 (AUD)	2,424 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	40,696.48 (AUD)	2,434 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	40,740.00 (AUD)	2,425 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	41,652.03 (AUD)	2,469 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	41,782.50 (AUD)	2,476 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	42,628.04 (AUD)	2,548 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	43,308.50 (AUD)	2,571 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	43,872.27 (AUD)	2,613 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	45,252.00 (AUD)	2,700 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	47,289.46 (AUD)	2,804 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,031.00 (AUD)	300 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,068.05 (AUD)	299 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,090.06 (AUD)	307 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,091.84 (AUD)	306 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,391.36 (AUD)	324 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,464.34 (AUD)	322 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,561.00 (AUD)	335 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,638.05 (AUD)	335 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,691.60 (AUD)	340 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,708.82 (AUD)	338 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,758.05 (AUD)	345 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	51,996.00 (AUD)	3,095 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	515.84 (AUD)	31 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	52,225.08 (AUD)	3,131 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	53,051.49 (AUD)	3,141 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	549.12 (AUD)	33 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	55,961.07 (AUD)	3,333 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	56,394.10 (AUD)	3,385 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	582.75 (AUD)	35 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	598.32 (AUD)	36 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,169.68 (AUD)	369 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,448.75 (AUD)	385 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,462.30 (AUD)	390 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,625.98 (AUD)	393 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,714.00 (AUD)	400 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,724.00 (AUD)	400 Ordinary Shares

4/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,742.00 (AUD)	400 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,876.03 (AUD)	411 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,954.12 (AUD)	411 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	62,793.60 (AUD)	3,720 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	64,609.80 (AUD)	3,855 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	64,670.12 (AUD)	3,854 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	671.20 (AUD)	40 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	687.98 (AUD)	41 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	7,005.60 (AUD)	420 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	7,026.30 (AUD)	422 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	7,076.56 (AUD)	424 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	7,135.75 (AUD)	425 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	7,489.35 (AUD)	445 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	7,870.41 (AUD)	471 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	7,877.20 (AUD)	470 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	70,196.40 (AUD)	4,216 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	78,852.27 (AUD)	4,753 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,034.88 (AUD)	476 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,044.61 (AUD)	477 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,208.45 (AUD)	493 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,208.54 (AUD)	486 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,220.75 (AUD)	485 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,360.00 (AUD)	500 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,380.00 (AUD)	500 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,545.28 (AUD)	512 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,586.24 (AUD)	516 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,699.60 (AUD)	520 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,724.60 (AUD)	524 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,813.90 (AUD)	530 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,866.90 (AUD)	530 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,924.23 (AUD)	529 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,934.50 (AUD)	535 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	84.24 (AUD)	5 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	84.35 (AUD)	5 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	848.64 (AUD)	51 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	9,115.85 (AUD)	541 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	9,179.00 (AUD)	548 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	9,218.23 (AUD)	551 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	9,235.16 (AUD)	556 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	9,257.40 (AUD)	555 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	911.52 (AUD)	54 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	94,798.08 (AUD)	5,616 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	973.82 (AUD)	58 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Buy	994.74 (AUD)	59 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	1,028.77 (AUD)	61 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	1,029.38 (AUD)	61 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	1,074.24 (AUD)	64 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	1,077.76 (AUD)	64 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	1,081.92 (AUD)	64 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	1,115.07 (AUD)	66 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	1,133.64 (AUD)	67 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	1,139.68 (AUD)	68 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	1,170.24 (AUD)	69 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	1,295.14 (AUD)	77 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	1,576.35 (AUD)	93 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	1,624.75 (AUD)	97 Ordinary Shares

4/06/2020	Morgan Stanley Australia Securities Limited	Sell	1,634.45 (AUD)	97 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	1,674.00 (AUD)	100 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	1,722.16 (AUD)	103 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	1,735.55 (AUD)	103 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	1,825.20 (AUD)	108 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	1,835.90 (AUD)	110 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	1,852.59 (AUD)	111 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	1,966.20 (AUD)	116 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	10,015.77 (AUD)	593 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	10,174.74 (AUD)	606 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	10,302.92 (AUD)	614 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	10,388.88 (AUD)	614 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	10,503.78 (AUD)	623 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	10,663.88 (AUD)	634 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	10,786.32 (AUD)	639 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	10,809.95 (AUD)	645 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	10,963.87 (AUD)	653 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	101,574.27 (AUD)	6,021 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	101.28 (AUD)	6 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	104,548.86 (AUD)	6,201 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	11,346.75 (AUD)	675 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	11,478.40 (AUD)	680 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	11,617.60 (AUD)	685 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	11,781.00 (AUD)	700 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	111,036.64 (AUD)	6,578 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	113,983.75 (AUD)	6,805 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	118.09 (AUD)	7 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	12,102.96 (AUD)	717 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	12,191.00 (AUD)	730 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	127,866.00 (AUD)	7,575 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	13,390.44 (AUD)	798 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	13,723.44 (AUD)	813 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	13,843.50 (AUD)	825 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	14,068.98 (AUD)	846 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	14,178.96 (AUD)	838 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	147,891.90 (AUD)	8,751 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	15,069.60 (AUD)	897 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	16,722.12 (AUD)	993 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	16.87 (AUD)	1 Ordinary Share
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	16.88 (AUD)	1 Ordinary Share
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	164,395.44 (AUD)	9,768 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	166,410.04 (AUD)	9,929 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	17,612.71 (AUD)	1,049 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	17,761.92 (AUD)	1,056 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	17,838.75 (AUD)	1,065 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	17,852.73 (AUD)	1,057 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	17,889.82 (AUD)	1,079 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	18,617.06 (AUD)	1,099 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	18,720.87 (AUD)	1,119 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	19,387.21 (AUD)	1,163 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	195,214.62 (AUD)	11,558 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	196,728.48 (AUD)	11,752 Ordinary Shares

4/06/2020	Morgan Stanley Australia Securities Limited	Sell	199,741.04 (AUD)	11,833 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	2,048.38 (AUD)	122 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	2,137.60 (AUD)	128 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	2,180.75 (AUD)	129 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	2,307.36 (AUD)	138 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	2,321.20 (AUD)	140 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	2,384.18 (AUD)	142 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	2,502.68 (AUD)	148 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	2,607.22 (AUD)	154 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	2,616.40 (AUD)	155 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	2,662.40 (AUD)	160 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	2,733.51 (AUD)	163 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	20,654.96 (AUD)	1,228 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	202.20 (AUD)	12 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	206,467.56 (AUD)	12,246 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	21,817.77 (AUD)	1,301 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	213,954.00 (AUD)	12,675 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	22,004.29 (AUD)	1,309 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	22,060.70 (AUD)	1,321 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	23,122.41 (AUD)	1,369 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	23,296.00 (AUD)	1,400 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	24,453.99 (AUD)	1,453 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	24,782.03 (AUD)	1,469 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	246,836.24 (AUD)	14,623 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	25,049.40 (AUD)	1,509 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	25,129.08 (AUD)	1,494 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	25,155.00 (AUD)	1,500 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	29,459.52 (AUD)	1,737 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	3,141.60 (AUD)	187 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	3,276.66 (AUD)	194 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	3,288.36 (AUD)	194 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	3,292.80 (AUD)	196 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	3,296.70 (AUD)	198 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	3,322.44 (AUD)	198 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	3,584.05 (AUD)	215 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	3,853.52 (AUD)	232 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	30,574.44 (AUD)	1,807 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	30,945.30 (AUD)	1,830 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	30,985.60 (AUD)	1,840 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	31,187.52 (AUD)	1,872 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	316.35 (AUD)	19 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	32,256.00 (AUD)	1,920 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	33,600.00 (AUD)	2,000 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	33.18 (AUD)	2 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	33.68 (AUD)	2 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	33.72 (AUD)	2 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	33.74 (AUD)	2 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	35,028.98 (AUD)	2,114 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	35,246.12 (AUD)	2,093 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	351,610.40 (AUD)	20,830 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	36,843.69 (AUD)	2,197 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	37,636.97 (AUD)	2,231 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	37,873.16 (AUD)	2,249 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	37,995.77 (AUD)	2,263 Ordinary Shares

4/06/2020	Morgan Stanley Australia Securities Limited	Sell	372.24 (AUD)	22 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	38,646.00 (AUD)	2,280 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	4,017.44 (AUD)	238 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	4,182.50 (AUD)	250 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	4,235.22 (AUD)	253 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	4,309.76 (AUD)	256 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	4,330.45 (AUD)	257 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	4,455.00 (AUD)	264 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	4,482.00 (AUD)	270 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	4,758.74 (AUD)	281 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	4,978.35 (AUD)	299 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	43,336.18 (AUD)	2,578 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	437.84 (AUD)	26 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	44,264.95 (AUD)	2,627 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	47,348.40 (AUD)	2,805 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	49,024.22 (AUD)	2,906 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	49,384.81 (AUD)	2,917 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	5,031.00 (AUD)	300 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	5,240.66 (AUD)	314 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	5,252.95 (AUD)	310 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	5,468.39 (AUD)	323 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	5,577.00 (AUD)	330 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	5,691.60 (AUD)	340 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	5,788.58 (AUD)	346 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	5,848.50 (AUD)	350 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	50.22 (AUD)	3 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	50.54 (AUD)	3 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	55,794.42 (AUD)	3,333 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	56,057.91 (AUD)	3,319 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	59,912.13 (AUD)	3,543 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	6,063.50 (AUD)	362 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	6,169.68 (AUD)	369 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	6,497.28 (AUD)	384 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	6,524.82 (AUD)	387 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	6,555.90 (AUD)	390 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	6,712.00 (AUD)	400 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	6,724.00 (AUD)	400 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	6,883.47 (AUD)	409 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	6,900.30 (AUD)	410 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	601.20 (AUD)	36 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	69,453.44 (AUD)	4,144 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	7,005.60 (AUD)	420 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	7,186.80 (AUD)	424 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	7,288.32 (AUD)	438 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	7,292.80 (AUD)	430 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	7,755.60 (AUD)	460 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	714.66 (AUD)	43 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	75,179.72 (AUD)	4,438 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	772.80 (AUD)	46 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	8,426.88 (AUD)	504 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	8,519.35 (AUD)	505 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	8,664.57 (AUD)	513 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	8,813.90 (AUD)	530 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	81,829.30 (AUD)	4,865 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	84,750.00 (AUD)	5,000 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	857.31 (AUD)	51 Ordinary Shares

4/06/2020	Morgan Stanley Australia Securities Limited	Sell	861.14 (AUD)	51 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	9,002.94 (AUD)	543 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	9,278.10 (AUD)	549 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	9,340.80 (AUD)	556 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	9,430.01 (AUD)	557 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	9,514.00 (AUD)	568 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	9,654.68 (AUD)	574 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	94,798.08 (AUD)	5,616 Ordinary Shares
4/06/2020	Morgan Stanley Australia Securities Limited	Sell	98,267.75 (AUD)	5,825 Ordinary Shares
4/06/2020	Morgan Stanley Capital Services LLC	Buy	N/A	252 Swaps
4/06/2020	Morgan Stanley Capital Services LLC	Buy	N/A	3 Swaps
4/06/2020	Morgan Stanley Capital Services LLC	Buy	N/A	3,744 Swaps
4/06/2020	Morgan Stanley Capital Services LLC	Buy	N/A	39 Swaps
4/06/2020	Morgan Stanley Capital Services LLC	Buy	N/A	8,992 Swaps
4/06/2020	Morgan Stanley Capital Services LLC	Sell	N/A	2,892 Swaps
4/06/2020	Morgan Stanley Capital Services LLC	Sell	N/A	40 Swaps
4/06/2020	Morgan Stanley Capital Services LLC	Sell	N/A	415 Swaps
4/06/2020	Morgan Stanley Capital Services LLC	Sell	N/A	9,336 Swaps
4/07/2020	Morgan Stanley & Co. International plc	Buy	1,071.15	61 Ordinary Shares
4/07/2020	Morgan Stanley & Co. International plc	Buy	3,506.00	200 Ordinary Shares
4/07/2020	Morgan Stanley & Co. International plc	Buy	74,423.29	4,231 Ordinary Shares
4/07/2020	Morgan Stanley & Co. International plc	Buy	N/A	11,871 Swaps
4/07/2020	Morgan Stanley & Co. International plc	Buy	N/A	129 Swaps
4/07/2020	Morgan Stanley & Co. International plc	Buy	N/A	23,125 Swaps
4/07/2020	Morgan Stanley & Co. International plc	Buy	N/A	31,456 Swaps
4/07/2020	Morgan Stanley & Co. International plc	Buy	N/A	6,681 Swaps
4/07/2020	Morgan Stanley & Co. International plc	Sell	32,664.63	1,857 Ordinary Shares
4/07/2020	Morgan Stanley & Co. International plc	Sell	39,858.94	2,266 Ordinary Shares
4/07/2020	Morgan Stanley & Co. International plc	Sell	5,628.80	320 Ordinary Shares
4/07/2020	Morgan Stanley & Co. International plc	Sell	N/A	3,717 Swaps
4/07/2020	Morgan Stanley & Co. International plc	Sell	N/A	6,014 Swaps
4/07/2020	Morgan Stanley & Co. LLC	Borrow	N/A	88,721 Ordinary Shares
4/07/2020	Morgan Stanley & Co. LLC	Decrease in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	4,437 Ordinary Shares
4/07/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	8,252 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Borrow	N/A	3,000 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,014.21 (AUD)	59 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,137.66 (AUD)	67 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,168.24 (AUD)	68 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,226.16 (AUD)	72 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,227.60 (AUD)	72 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,247.57 (AUD)	73 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,319.01 (AUD)	77 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,665.02 (AUD)	98 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,700.50 (AUD)	100 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,741.14 (AUD)	102 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,764.88 (AUD)	104 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,822.14 (AUD)	106 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	10,123.20 (AUD)	592 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	10,290.00 (AUD)	600 Ordinary Shares

4/07/2020	Morgan Stanley Australia Securities Limited	Buy	10,390.35 (AUD)	613 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	10,434.60 (AUD)	612 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	10,485.90 (AUD)	610 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	103,341.78 (AUD)	6,054 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	105,075.10 (AUD)	6,170 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	106,596.60 (AUD)	6,252 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	106,953.68 (AUD)	6,284 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	11,176.86 (AUD)	654 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	11,532.56 (AUD)	676 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	11,716.76 (AUD)	682 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	113,752.80 (AUD)	6,660 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	118.79 (AUD)	7 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	12,170.91 (AUD)	713 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	12,280.52 (AUD)	719 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	12,512.00 (AUD)	736 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	12,720.16 (AUD)	743 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	123,148.00 (AUD)	7,244 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	128,983.25 (AUD)	7,565 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	13,649.04 (AUD)	801 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	136,138.94 (AUD)	7,966 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	14,082.16 (AUD)	824 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	14,816.45 (AUD)	869 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	14,859.60 (AUD)	870 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	15,150.60 (AUD)	886 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	15,501.66 (AUD)	906 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	15,570.66 (AUD)	917 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	15,875.10 (AUD)	930 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	15,907.65 (AUD)	933 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	156,811.48 (AUD)	9,181 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	16,002.71 (AUD)	943 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	16,941.57 (AUD)	989 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	17,041.56 (AUD)	996 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	17,414.75 (AUD)	1,025 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	17,423.60 (AUD)	1,013 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	17,663.00 (AUD)	1,039 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	17,962.72 (AUD)	1,048 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	17.00 (AUD)	1 Ordinary Share
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	17.02 (AUD)	1 Ordinary Share
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	17.04 (AUD)	1 Ordinary Share
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	17.09 (AUD)	1 Ordinary Share
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	17.17 (AUD)	1 Ordinary Share
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	17.17 (AUD)	1 Ordinary Share
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	170.65 (AUD)	10 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	18,028.50 (AUD)	1,050 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	180,969.39 (AUD)	10,639 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	19,074.28 (AUD)	1,124 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	19,157.89 (AUD)	1,121 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	19,391.16 (AUD)	1,132 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	19,391.52 (AUD)	1,136 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,091.00 (AUD)	123 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,177.28 (AUD)	128 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,199.45 (AUD)	129 Ordinary Shares

4/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,254.56 (AUD)	132 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,427.49 (AUD)	142 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,476.80 (AUD)	144 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	20,039.04 (AUD)	1,176 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	20,761.56 (AUD)	1,212 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	22,204.00 (AUD)	1,300 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	23,337.72 (AUD)	1,372 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	23,341.15 (AUD)	1,361 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	23,447.04 (AUD)	1,376 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	24,114.37 (AUD)	1,421 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	25,280.67 (AUD)	1,481 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	25,440.00 (AUD)	1,500 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	26,403.84 (AUD)	1,536 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	27,936.48 (AUD)	1,628 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	3,074.40 (AUD)	180 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	3,075.19 (AUD)	181 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	3,094.00 (AUD)	182 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	3,487.05 (AUD)	205 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	3,502.68 (AUD)	204 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	3,561.36 (AUD)	209 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	3,829.50 (AUD)	225 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	3,866.86 (AUD)	226 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	3,901.08 (AUD)	228 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	3,996.72 (AUD)	234 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	31,691.24 (AUD)	1,862 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	32,264.12 (AUD)	1,889 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	34,119.00 (AUD)	2,007 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	35,095.48 (AUD)	2,044 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	36,231.25 (AUD)	2,125 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	36,474.28 (AUD)	2,138 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	36,909.88 (AUD)	2,161 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	39,856.56 (AUD)	2,339 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	4,001.40 (AUD)	234 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	4,111.46 (AUD)	241 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	4,113.19 (AUD)	239 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	4,233.36 (AUD)	248 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	4,497.30 (AUD)	263 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	4,505.00 (AUD)	265 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	4,910.57 (AUD)	287 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	4,953.46 (AUD)	289 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	42,400.29 (AUD)	2,481 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	428.50 (AUD)	25 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	45,725.40 (AUD)	2,674 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	464.13 (AUD)	27 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	47,519.84 (AUD)	2,792 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	48,161.00 (AUD)	2,833 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	48,204.90 (AUD)	2,819 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	49,642.45 (AUD)	2,915 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	5,277.72 (AUD)	309 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	5,558.30 (AUD)	326 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	5,620.38 (AUD)	331 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	5,694.70 (AUD)	334 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	5,731.85 (AUD)	335 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	5,786.80 (AUD)	340 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	51,397.77 (AUD)	3,011 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	53,096.40 (AUD)	3,096 Ordinary Shares

4/07/2020	Morgan Stanley Australia Securities Limited	Buy	54,488.06 (AUD)	3,179 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	55,038.69 (AUD)	3,213 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	57,555.40 (AUD)	3,356 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	6,011.59 (AUD)	353 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	6,134.40 (AUD)	360 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	6,322.24 (AUD)	368 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	6,450.33 (AUD)	381 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	6,864.00 (AUD)	400 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	62,117.73 (AUD)	3,639 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	62,588.38 (AUD)	3,658 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	630.85 (AUD)	37 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	67.94 (AUD)	4 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	68,731.51 (AUD)	4,003 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	68.08 (AUD)	4 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	7,075.26 (AUD)	414 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	7,081.98 (AUD)	415 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	7,284.50 (AUD)	425 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	7,442.52 (AUD)	436 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	7,633.00 (AUD)	449 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	7,687.41 (AUD)	453 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	7,711.12 (AUD)	452 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	7,717.50 (AUD)	450 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	7,996.56 (AUD)	466 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	70,346.08 (AUD)	4,109 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	718.20 (AUD)	42 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	72,812.08 (AUD)	4,268 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	77,759.48 (AUD)	4,558 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	8,480.00 (AUD)	500 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	8,515.00 (AUD)	500 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	8,530.00 (AUD)	500 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	8,591.24 (AUD)	503 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	8,600.00 (AUD)	500 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	8,823.60 (AUD)	516 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	8,832.25 (AUD)	515 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	8,924.73 (AUD)	521 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	814.56 (AUD)	48 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	853.00 (AUD)	50 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	866.75 (AUD)	51 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	888.16 (AUD)	52 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	9,195.34 (AUD)	539 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	9,307.84 (AUD)	544 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	9,372.00 (AUD)	550 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	9,871.95 (AUD)	579 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	90,100.00 (AUD)	5,300 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Buy	995.28 (AUD)	58 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	1,059.58 (AUD)	62 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	1,071.00 (AUD)	63 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	1,160.76 (AUD)	68 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	1,168.24 (AUD)	68 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	1,223.28 (AUD)	72 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	1,268.36 (AUD)	74 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	1,315.16 (AUD)	77 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	1,378.62 (AUD)	81 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	1,455.20 (AUD)	85 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	1,462.85 (AUD)	85 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	1,503.04 (AUD)	88 Ordinary Shares

4/07/2020	Morgan Stanley Australia Securities Limited	Sell	1,630.20 (AUD)	95 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	1,680.70 (AUD)	98 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	1,694.00 (AUD)	100 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	1,698.00 (AUD)	100 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	1,704.00 (AUD)	100 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	1,706.00 (AUD)	100 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	1,807.30 (AUD)	106 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	1,822.14 (AUD)	106 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	1,845.72 (AUD)	108 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	1,856.27 (AUD)	109 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	1,906.24 (AUD)	112 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	1,978.96 (AUD)	116 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	10,260.00 (AUD)	600 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	10,521.28 (AUD)	616 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	10,711.87 (AUD)	629 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	10,752.24 (AUD)	631 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	10,760.94 (AUD)	626 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	10,781.92 (AUD)	632 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	10,817.97 (AUD)	633 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	10,828.72 (AUD)	634 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	102.12 (AUD)	6 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	107,870.38 (AUD)	6,323 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	11,008.00 (AUD)	640 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	11,093.04 (AUD)	651 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	11,662.00 (AUD)	686 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	11,886.00 (AUD)	700 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	116,519.70 (AUD)	6,834 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	12,582.90 (AUD)	738 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	12,867.12 (AUD)	756 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	13,001.10 (AUD)	755 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	13,632.00 (AUD)	800 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	13,649.04 (AUD)	801 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	13,774.54 (AUD)	806 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	135.60 (AUD)	8 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	136.56 (AUD)	8 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	14,078.61 (AUD)	819 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	14,526.59 (AUD)	853 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	14,586.32 (AUD)	854 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	14,748.97 (AUD)	857 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	14,774.80 (AUD)	860 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	15,011.00 (AUD)	883 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	15,266.00 (AUD)	898 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	15,444.00 (AUD)	900 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	15,791.16 (AUD)	924 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	152.91 (AUD)	9 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	16,176.60 (AUD)	946 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	16,241.12 (AUD)	952 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	16,535.70 (AUD)	967 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	16,541.00 (AUD)	973 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	16,706.41 (AUD)	973 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	16,941.57 (AUD)	989 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	16.95 (AUD)	1 Ordinary Share
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	17,095.05 (AUD)	1,005 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	17,101.15 (AUD)	1,003 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	17,271.65 (AUD)	1,013 Ordinary Shares

4/07/2020	Morgan Stanley Australia Securities Limited	Sell	17,350.20 (AUD)	1,020 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	17,414.75 (AUD)	1,025 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	17,527.50 (AUD)	1,025 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	17.02 (AUD)	1 Ordinary Share
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	17.03 (AUD)	1 Ordinary Share
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	17.04 (AUD)	1 Ordinary Share
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	17.05 (AUD)	1 Ordinary Share
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	17.09 (AUD)	1 Ordinary Share
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	17.15 (AUD)	1 Ordinary Share
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	170.65 (AUD)	10 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	174,386.00 (AUD)	10,258 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	18,318.40 (AUD)	1,070 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	18,461.69 (AUD)	1,079 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	18,619.26 (AUD)	1,093 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	18,872.33 (AUD)	1,103 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	18,959.60 (AUD)	1,112 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	19,682.55 (AUD)	1,145 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	19,759.37 (AUD)	1,163 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	2,009.54 (AUD)	118 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	2,194.29 (AUD)	129 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	2,254.56 (AUD)	132 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	2,257.01 (AUD)	133 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	2,286.04 (AUD)	134 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	2,333.11 (AUD)	137 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	2,357.04 (AUD)	138 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	2,382.80 (AUD)	140 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	2,391.36 (AUD)	141 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	2,429.62 (AUD)	142 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	2,476.80 (AUD)	144 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	2,681.56 (AUD)	157 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	2,716.02 (AUD)	158 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	2,878.07 (AUD)	169 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	2,999.50 (AUD)	175 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	20,230.00 (AUD)	1,190 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	20,326.95 (AUD)	1,195 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	20,622.00 (AUD)	1,200 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	20,866.89 (AUD)	1,221 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	20,991.32 (AUD)	1,229 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	205.56 (AUD)	12 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	205.80 (AUD)	12 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	21,432.84 (AUD)	1,249 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	21,736.23 (AUD)	1,263 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	21,887.32 (AUD)	1,274 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	22,282.00 (AUD)	1,300 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	22,311.44 (AUD)	1,304 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	221.13 (AUD)	13 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	23,402.97 (AUD)	1,371 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	23,694.93 (AUD)	1,393 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	24,154.05 (AUD)	1,415 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	24,667.00 (AUD)	1,451 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	26,945.00 (AUD)	1,585 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	274.24 (AUD)	16 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	28,283.40 (AUD)	1,654 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	29,153.74 (AUD)	1,694 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	29,618.40 (AUD)	1,722 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	29,768.88 (AUD)	1,747 Ordinary Shares

4/07/2020	Morgan Stanley Australia Securities Limited	Sell	29,960.72 (AUD)	1,748 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	3,056.40 (AUD)	180 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	3,059.82 (AUD)	178 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	3,074.40 (AUD)	180 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	3,150.55 (AUD)	185 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	3,175.02 (AUD)	186 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	3,258.50 (AUD)	190 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	3,326.70 (AUD)	195 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	3,427.94 (AUD)	202 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	3,476.16 (AUD)	204 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	3,725.89 (AUD)	217 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	3,778.44 (AUD)	222 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	3,780.66 (AUD)	222 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	3,791.00 (AUD)	223 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	3,812.48 (AUD)	224 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	3,874.89 (AUD)	227 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	3,901.08 (AUD)	228 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	3,907.92 (AUD)	228 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	3,909.06 (AUD)	228 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	30,369.60 (AUD)	1,776 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	30,448.78 (AUD)	1,789 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	32,048.66 (AUD)	1,883 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	32,080.86 (AUD)	1,886 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	33,980.00 (AUD)	2,000 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	34.12 (AUD)	2 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	34.20 (AUD)	2 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	34.24 (AUD)	2 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	357.00 (AUD)	21 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	357.00 (AUD)	21 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	36,026.65 (AUD)	2,113 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	36,781.36 (AUD)	2,156 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	37,105.50 (AUD)	2,175 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	374.44 (AUD)	22 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	374.55 (AUD)	22 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	375.32 (AUD)	22 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	392.15 (AUD)	23 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	4,008.42 (AUD)	234 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	4,111.46 (AUD)	241 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	4,217.24 (AUD)	248 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	4,290.88 (AUD)	253 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	4,298.47 (AUD)	253 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	4,300.00 (AUD)	250 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	4,335.78 (AUD)	254 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	4,459.00 (AUD)	260 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	4,497.30 (AUD)	263 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	4,505.00 (AUD)	265 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	4,873.50 (AUD)	285 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	4,884.88 (AUD)	286 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	4,923.12 (AUD)	289 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	4,936.12 (AUD)	289 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	4,953.20 (AUD)	290 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	4,981.00 (AUD)	293 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	408.72 (AUD)	24 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	41,927.86 (AUD)	2,462 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	44,072.06 (AUD)	2,594 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	441.48 (AUD)	26 Ordinary Shares

4/07/2020	Morgan Stanley Australia Securities Limited	Sell	48,603.00 (AUD)	2,859 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	49,961.20 (AUD)	2,920 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	5,109.89 (AUD)	297 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	5,201.44 (AUD)	304 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	5,333.65 (AUD)	311 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	5,541.25 (AUD)	325 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	5,650.64 (AUD)	332 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	5,700.44 (AUD)	332 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	5,745.60 (AUD)	336 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	5,786.80 (AUD)	340 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	5,824.20 (AUD)	340 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	5,827.69 (AUD)	341 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	5,885.70 (AUD)	345 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	5,896.05 (AUD)	345 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	51.18 (AUD)	3 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	515.70 (AUD)	30 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	516.00 (AUD)	30 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	57,339.15 (AUD)	3,363 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	58,481.02 (AUD)	3,434 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	582.42 (AUD)	34 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	598.15 (AUD)	35 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	6,052.00 (AUD)	356 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	6,419.33 (AUD)	373 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	6,562.00 (AUD)	386 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	6,644.40 (AUD)	392 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	6,692.79 (AUD)	393 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	6,712.44 (AUD)	393 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	6,880.12 (AUD)	404 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	6,936.00 (AUD)	408 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	6,947.49 (AUD)	407 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	6,989.04 (AUD)	408 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	61,292.88 (AUD)	3,597 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	631.22 (AUD)	37 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	7,075.26 (AUD)	414 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	7,146.88 (AUD)	416 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	7,276.08 (AUD)	426 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	7,280.34 (AUD)	426 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	7,284.50 (AUD)	425 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	7,288.56 (AUD)	424 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	7,340.10 (AUD)	430 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	7,344.40 (AUD)	430 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	7,390.65 (AUD)	435 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	7,427.63 (AUD)	435 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	7,442.52 (AUD)	436 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	7,601.24 (AUD)	447 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	7,672.50 (AUD)	450 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	7,776.84 (AUD)	458 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	7,823.17 (AUD)	461 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	7,835.13 (AUD)	459 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	7,886.34 (AUD)	462 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	7,889.52 (AUD)	463 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	70,791.60 (AUD)	4,152 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	755.04 (AUD)	44 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	773.55 (AUD)	45 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	8,018.39 (AUD)	467 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	8,062.74 (AUD)	474 Ordinary Shares

4/07/2020	Morgan Stanley Australia Securities Limited	Sell	8,096.76 (AUD)	476 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	8,162.16 (AUD)	479 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	8,180.55 (AUD)	477 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	8,249.64 (AUD)	483 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	8,278.62 (AUD)	483 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	8,371.53 (AUD)	487 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	8,376.07 (AUD)	493 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	8,528.52 (AUD)	497 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	8,530.00 (AUD)	500 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	8,600.76 (AUD)	504 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	8,878.52 (AUD)	518 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	814.56 (AUD)	48 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	818.40 (AUD)	48 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	84,533.90 (AUD)	4,958 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	85,727.40 (AUD)	5,028 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	851.50 (AUD)	50 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	9,143.15 (AUD)	535 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	9,195.34 (AUD)	539 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	9,243.85 (AUD)	539 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	9,251.94 (AUD)	542 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	9,411.60 (AUD)	552 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	9,444.14 (AUD)	551 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	9,609.60 (AUD)	560 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	9,672.94 (AUD)	566 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	9,786.90 (AUD)	570 Ordinary Shares
4/07/2020	Morgan Stanley Australia Securities Limited	Sell	9,871.95 (AUD)	579 Ordinary Shares
4/07/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,109 Swaps
4/07/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,796 Swaps
4/07/2020	Morgan Stanley Capital Services LLC	Buy	N/A	2 Swaps
4/07/2020	Morgan Stanley Capital Services LLC	Buy	N/A	37 Swaps
4/07/2020	Morgan Stanley Capital Services LLC	Buy	N/A	715 Swaps
4/07/2020	Morgan Stanley Capital Services LLC	Buy	N/A	738 Swaps
4/07/2020	Morgan Stanley Capital Services LLC	Buy	N/A	8,580 Swaps
4/07/2020	Morgan Stanley Capital Services LLC	Sell	N/A	2,128 Swaps
4/07/2020	Morgan Stanley Capital Services LLC	Sell	N/A	325 Swaps
4/07/2020	Morgan Stanley Capital Services LLC	Sell	N/A	7,223 Swaps
4/07/2020	Morgan Stanley Capital Services LLC	Sell	N/A	784 Swaps
4/07/2020	Morgan Stanley Capital Services LLC	Sell	N/A	957 Swaps
4/08/2020	Morgan Stanley & Co. International plc	Borrow Returned	N/A	347,182 Ordinary Shares
4/08/2020	Morgan Stanley & Co. International plc	Buy	22,968.09	1,311 Ordinary Shares
4/08/2020	Morgan Stanley & Co. International plc	Buy	N/A	2,763 Swaps
4/08/2020	Morgan Stanley & Co. International plc	Buy	N/A	48,529 Swaps
4/08/2020	Morgan Stanley & Co. International plc	Sell	12,246.19	683 Ordinary Shares
4/08/2020	Morgan Stanley & Co. International plc	Sell	4,188.67	239 Ordinary Shares
4/08/2020	Morgan Stanley & Co. International plc	Sell	56,640.87	3,159 Ordinary Shares
4/08/2020	Morgan Stanley & Co. International plc	Sell	617.58	35 Ordinary Shares
4/08/2020	Morgan Stanley & Co. International plc	Sell	N/A	2,980 Swaps
4/08/2020	Morgan Stanley & Co. International plc	Sell	N/A	273 Swaps
4/08/2020	Morgan Stanley & Co. International plc	Sell	N/A	44,953 Swaps
4/08/2020	Morgan Stanley & Co. International plc	Sell	N/A	69,345 Swaps
4/08/2020	Morgan Stanley & Co. LLC	Borrow	N/A	93,450 Ordinary Shares
4/08/2020	Morgan Stanley & Co. LLC	Collateral Received	N/A	10,434 Ordinary Shares

4/08/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	165,716 Ordinary Shares
4/08/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	22,749 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,003,481.20 (AUD)	59,660 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,017.60 (AUD)	60 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,059.66 (AUD)	63 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,066.59 (AUD)	63 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,125.80 (AUD)	65 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,143.76 (AUD)	68 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,204.00 (AUD)	70 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,244.68 (AUD)	74 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,285.16 (AUD)	76 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,329.90 (AUD)	78 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,412.86 (AUD)	82 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,441.60 (AUD)	85 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,585.65 (AUD)	93 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,625.45 (AUD)	95 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,711.00 (AUD)	100 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,781.85 (AUD)	105 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,801.80 (AUD)	105 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,814.72 (AUD)	107 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,854.36 (AUD)	108 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,993.68 (AUD)	117 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	10,063.21 (AUD)	593 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	10,212.95 (AUD)	599 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	10,284.83 (AUD)	599 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	10,646.46 (AUD)	627 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	10,880.00 (AUD)	640 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	102.06 (AUD)	6 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	105,242.74 (AUD)	6,257 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	107,378.88 (AUD)	6,384 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	11,610.90 (AUD)	679 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	11,795.70 (AUD)	685 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	11,842.03 (AUD)	697 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	11,930.10 (AUD)	690 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	115,015.16 (AUD)	6,838 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	115,662.72 (AUD)	6,756 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	12,197.90 (AUD)	715 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	12,337.19 (AUD)	727 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	120.47 (AUD)	7 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	13,591.49 (AUD)	787 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	13,644.75 (AUD)	805 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	13,801.23 (AUD)	801 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	136.00 (AUD)	8 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	137.28 (AUD)	8 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	14,070.85 (AUD)	811 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	14,312.32 (AUD)	836 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	14,423.15 (AUD)	841 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	14,551.46 (AUD)	847 Ordinary Shares

4/08/2020	Morgan Stanley Australia Securities Limited	Buy	14,721.28 (AUD)	868 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	14,746.93 (AUD)	869 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	15,988.09 (AUD)	929 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	151.38 (AUD)	9 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	16,085.55 (AUD)	949 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	16,366.40 (AUD)	965 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	16,483.20 (AUD)	960 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	16,521.45 (AUD)	969 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	16,820.10 (AUD)	990 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	16.82 (AUD)	1 Ordinary Share
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	162,901.70 (AUD)	9,685 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	18,367.32 (AUD)	1,076 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	18,678.00 (AUD)	1,100 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	18,993.70 (AUD)	1,114 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	19,265.36 (AUD)	1,124 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	19,266.64 (AUD)	1,132 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,049.60 (AUD)	120 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,111.72 (AUD)	124 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,155.86 (AUD)	126 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,218.80 (AUD)	129 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,232.12 (AUD)	132 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,233.55 (AUD)	131 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,240.10 (AUD)	131 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,299.05 (AUD)	135 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,304.80 (AUD)	134 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,312.00 (AUD)	136 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,389.41 (AUD)	139 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,417.55 (AUD)	142 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,473.70 (AUD)	145 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,497.53 (AUD)	147 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,535.24 (AUD)	148 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,570.02 (AUD)	151 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,631.12 (AUD)	152 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,673.71 (AUD)	157 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,895.10 (AUD)	170 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,906.80 (AUD)	169 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,963.22 (AUD)	174 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	20,651.77 (AUD)	1,207 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	21,969.09 (AUD)	1,287 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	220.48 (AUD)	13 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	23,133.36 (AUD)	1,356 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	238.98 (AUD)	14 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	24,293.00 (AUD)	1,429 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	24,463.50 (AUD)	1,410 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	24,970.96 (AUD)	1,462 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	25,095.44 (AUD)	1,492 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	27,753.00 (AUD)	1,650 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	3,042.63 (AUD)	177 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	3,060.00 (AUD)	180 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	3,077.01 (AUD)	179 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	3,107.34 (AUD)	183 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	3,237.60 (AUD)	190 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	3,282.93 (AUD)	193 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	3,286.36 (AUD)	194 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	3,313.05 (AUD)	195 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	3,347.68 (AUD)	196 Ordinary Shares

4/08/2020	Morgan Stanley Australia Securities Limited	Buy	3,402.00 (AUD)	200 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	3,504.06 (AUD)	206 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	3,803.52 (AUD)	224 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	3,886.13 (AUD)	229 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	3,967.50 (AUD)	230 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	3,969.52 (AUD)	236 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	306.00 (AUD)	18 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	31,981.20 (AUD)	1,838 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	32,171.25 (AUD)	1,865 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	322.81 (AUD)	19 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	323.57 (AUD)	19 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	33,320.42 (AUD)	1,981 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	33,339.60 (AUD)	1,960 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	33,694.00 (AUD)	1,982 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	34.40 (AUD)	2 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	358,871.52 (AUD)	21,336 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	358.47 (AUD)	21 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	379.94 (AUD)	22 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	38,121.08 (AUD)	2,228 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	38,347.40 (AUD)	2,236 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	4,015.44 (AUD)	234 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	4,034.95 (AUD)	235 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	4,302.80 (AUD)	248 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	4,360.50 (AUD)	255 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	4,457.88 (AUD)	261 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	4,543.94 (AUD)	268 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	4,666.75 (AUD)	275 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	4,828.00 (AUD)	284 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	4,853.42 (AUD)	286 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	41,067.27 (AUD)	2,403 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	41,322.00 (AUD)	2,425 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	42,721.68 (AUD)	2,516 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	429.00 (AUD)	25 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	43,664.72 (AUD)	2,596 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	45,159.42 (AUD)	2,658 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	45,506.40 (AUD)	2,680 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	457.65 (AUD)	27 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	458.19 (AUD)	27 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	461,439.88 (AUD)	27,434 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	476.56 (AUD)	28 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	5,094.00 (AUD)	300 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	5,096.52 (AUD)	297 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	5,184.66 (AUD)	299 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	5,356.80 (AUD)	310 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	5,359.90 (AUD)	310 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	5,433.68 (AUD)	313 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	5,517.99 (AUD)	321 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	5,543.67 (AUD)	321 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	5,612.74 (AUD)	329 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	5,759.60 (AUD)	340 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	5,865.00 (AUD)	345 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	50,641.74 (AUD)	2,946 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	50.79 (AUD)	3 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	53,213.16 (AUD)	3,101 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	552.00 (AUD)	32 Ordinary Shares

4/08/2020	Morgan Stanley Australia Securities Limited	Buy	57,419.76 (AUD)	3,352 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	58,701.98 (AUD)	3,449 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	593.25 (AUD)	35 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	598.50 (AUD)	35 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	6,332.97 (AUD)	371 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	6,499.51 (AUD)	383 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	6,518.66 (AUD)	383 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	6,543.66 (AUD)	382 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	6,612.18 (AUD)	386 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	6,762.02 (AUD)	398 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	6,816.00 (AUD)	400 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	6,859.92 (AUD)	404 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	6,986.40 (AUD)	410 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	639,311.38 (AUD)	38,009 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	661.44 (AUD)	39 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	661.44 (AUD)	39 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	67.88 (AUD)	4 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	67.88 (AUD)	4 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	678.00 (AUD)	40 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	68,524.80 (AUD)	3,984 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	68.08 (AUD)	4 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	69,805.97 (AUD)	4,099 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	7,086.40 (AUD)	412 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	7,174.08 (AUD)	423 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	7,212.24 (AUD)	424 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	7,361.60 (AUD)	430 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	7,424.10 (AUD)	438 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	7,590.06 (AUD)	447 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	7,697.96 (AUD)	446 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	7,703.08 (AUD)	451 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	7,722.54 (AUD)	454 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	7,923,327.33 (AUD)	462,541 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	739.17 (AUD)	43 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	8,021.13 (AUD)	471 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	8,268.96 (AUD)	483 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	8,276.40 (AUD)	484 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	8,325.90 (AUD)	495 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	8,545.00 (AUD)	500 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	8,610.00 (AUD)	500 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	8,630.00 (AUD)	500 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	876.18 (AUD)	51 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	9,299.56 (AUD)	548 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	9,368.74 (AUD)	557 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	9,414.83 (AUD)	553 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	9,468.68 (AUD)	556 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	9,774.72 (AUD)	576 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	9,806.06 (AUD)	583 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	9,962.55 (AUD)	585 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	9,976.90 (AUD)	590 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	903.65 (AUD)	53 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	91,137.00 (AUD)	5,361 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	935.55 (AUD)	55 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	937.20 (AUD)	55 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	946.55 (AUD)	55 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Buy	987.16 (AUD)	58 Ordinary Shares

4/08/2020	Morgan Stanley Australia Securities Limited	Sell	1,015.98 (AUD)	59 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	1,066.59 (AUD)	63 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	1,084.80 (AUD)	64 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	1,084.80 (AUD)	64 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	1,097.46 (AUD)	63 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	1,135.20 (AUD)	66 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	1,206.10 (AUD)	70 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	1,314.39 (AUD)	77 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	1,360.00 (AUD)	80 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	1,370.40 (AUD)	80 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	1,372.80 (AUD)	80 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	1,440.75 (AUD)	85 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	1,532.70 (AUD)	90 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	1,617.85 (AUD)	95 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	1,693.00 (AUD)	100 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	1,721.00 (AUD)	100 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	1,722.00 (AUD)	100 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	1,763.36 (AUD)	103 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	1,779.84 (AUD)	103 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	1,801.80 (AUD)	105 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	1,814.72 (AUD)	107 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	1,886.50 (AUD)	110 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	1,921.00 (AUD)	113 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	10,004.28 (AUD)	583 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	10,075.84 (AUD)	592 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	10,104.72 (AUD)	593 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	10,131.62 (AUD)	587 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	10,181.81 (AUD)	593 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	10,340.48 (AUD)	604 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	10,496.60 (AUD)	620 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	10,604.88 (AUD)	618 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	10,618.57 (AUD)	617 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	10,825.00 (AUD)	625 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	102,829.71 (AUD)	6,081 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	102.06 (AUD)	6 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	11,210.56 (AUD)	661 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	11,306.96 (AUD)	662 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	11,468.25 (AUD)	675 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	11,515.77 (AUD)	677 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	11,819.84 (AUD)	688 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	11,840.12 (AUD)	692 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	118.86 (AUD)	7 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	12,276.54 (AUD)	723 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	12,297.60 (AUD)	720 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	12,431.70 (AUD)	727 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	12,436.74 (AUD)	729 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	12,470.64 (AUD)	728 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	12,586.74 (AUD)	732 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	12,730.49 (AUD)	746 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	127,514.85 (AUD)	7,523 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	13,030.02 (AUD)	758 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	13,408.20 (AUD)	780 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	14,423.15 (AUD)	841 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	14,526.24 (AUD)	848 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	14,577.23 (AUD)	859 Ordinary Shares

4/08/2020	Morgan Stanley Australia Securities Limited	Sell	14,842.20 (AUD)	870 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	14,924.80 (AUD)	880 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	15,193.01 (AUD)	889 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	15,338.70 (AUD)	897 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	15,488.19 (AUD)	901 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	15,688.00 (AUD)	925 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	16,168.95 (AUD)	945 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	16,283.00 (AUD)	950 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	16,498.30 (AUD)	962 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	17,029.95 (AUD)	993 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	17,760.60 (AUD)	1,035 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	17,795.70 (AUD)	1,053 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	17,864.47 (AUD)	1,049 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	17.01 (AUD)	1 Ordinary Share
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	17.10 (AUD)	1 Ordinary Share
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	17.18 (AUD)	1 Ordinary Share
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	17.21 (AUD)	1 Ordinary Share
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	17.27 (AUD)	1 Ordinary Share
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	170.30 (AUD)	10 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	18,504.85 (AUD)	1,079 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	18,801.12 (AUD)	1,104 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	18,991.12 (AUD)	1,108 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	19,260.95 (AUD)	1,135 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	19,272.03 (AUD)	1,129 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	19,294.24 (AUD)	1,127 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	19,849.62 (AUD)	1,169 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	2,094.74 (AUD)	122 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	2,122.88 (AUD)	124 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	2,200.32 (AUD)	128 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	2,375.80 (AUD)	140 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	2,445.12 (AUD)	144 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	2,918.90 (AUD)	170 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	2,937.60 (AUD)	170 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	2,963.22 (AUD)	174 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	20,007.84 (AUD)	1,168 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	20,394.99 (AUD)	1,199 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	20,972.77 (AUD)	1,213 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	206.76 (AUD)	12 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	21,052.95 (AUD)	1,245 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	22,641.60 (AUD)	1,335 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	22,733.08 (AUD)	1,324 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	22,813.34 (AUD)	1,331 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	23,461.20 (AUD)	1,368 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	24,185.42 (AUD)	1,421 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	24,501.52 (AUD)	1,432 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	24,551.80 (AUD)	1,420 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	24,907.02 (AUD)	1,454 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	25,247.07 (AUD)	1,467 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	25,488.94 (AUD)	1,502 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	259.05 (AUD)	15 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	26,415.04 (AUD)	1,552 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	26,963.13 (AUD)	1,587 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	27,719.98 (AUD)	1,622 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	27,865.96 (AUD)	1,622 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	27,962.64 (AUD)	1,641 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	28,301.85 (AUD)	1,635 Ordinary Shares

4/08/2020	Morgan Stanley Australia Securities Limited	Sell	28,628.00 (AUD)	1,684 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	29,769.30 (AUD)	1,746 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	3,055.53 (AUD)	179 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	3,060.00 (AUD)	180 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	3,111.92 (AUD)	183 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	3,237.60 (AUD)	190 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	3,245.20 (AUD)	190 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	3,269.70 (AUD)	189 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	3,279.90 (AUD)	195 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	3,282.93 (AUD)	193 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	3,313.05 (AUD)	195 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	3,327.10 (AUD)	194 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	3,328.07 (AUD)	194 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	3,347.68 (AUD)	196 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	3,384.00 (AUD)	200 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	3,423.03 (AUD)	201 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	3,446.00 (AUD)	200 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	3,479.42 (AUD)	203 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	3,519.00 (AUD)	204 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	3,523.08 (AUD)	204 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	3,525.12 (AUD)	204 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	3,803.52 (AUD)	224 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	3,819.20 (AUD)	224 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	30,515.94 (AUD)	1,794 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	31,482.40 (AUD)	1,840 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	31,797.65 (AUD)	1,871 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	32,382.94 (AUD)	1,906 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	32,721.52 (AUD)	1,898 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	33,297.03 (AUD)	1,937 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	33,320.42 (AUD)	1,981 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	33,577.74 (AUD)	1,974 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	33.95 (AUD)	2 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	34,226.58 (AUD)	1,983 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	34.10 (AUD)	2 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	34.31 (AUD)	2 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	34.40 (AUD)	2 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	35,253.12 (AUD)	2,064 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	36,505.70 (AUD)	2,155 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	39,504.85 (AUD)	2,317 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	39,577.46 (AUD)	2,353 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	393.07 (AUD)	23 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	4,034.95 (AUD)	235 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	4,123.71 (AUD)	243 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	4,160.20 (AUD)	244 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	4,201.12 (AUD)	248 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	4,302.80 (AUD)	248 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	4,384.42 (AUD)	257 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	4,570.31 (AUD)	269 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	4,663.48 (AUD)	274 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	40,732.00 (AUD)	2,396 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	41,487.39 (AUD)	2,439 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	42,751.24 (AUD)	2,503 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	426.25 (AUD)	25 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	43,066.80 (AUD)	2,520 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	43,279.36 (AUD)	2,528 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	43,345.72 (AUD)	2,494 Ordinary Shares

4/08/2020	Morgan Stanley Australia Securities Limited	Sell	43,775.44 (AUD)	2,572 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	45,061.06 (AUD)	2,629 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	45,326.40 (AUD)	2,660 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	45,791.48 (AUD)	2,681 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	46,476.90 (AUD)	2,742 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	47,459.10 (AUD)	2,795 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	48,263.00 (AUD)	2,839 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	48,562.80 (AUD)	2,830 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	493.15 (AUD)	29 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	5,094.00 (AUD)	300 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	5,238.72 (AUD)	306 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	5,286.99 (AUD)	309 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	5,392.17 (AUD)	317 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	5,478.40 (AUD)	320 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	5,517.99 (AUD)	321 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	5,543.67 (AUD)	321 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	50,099.84 (AUD)	2,954 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	50,170.38 (AUD)	2,946 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	51.12 (AUD)	3 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	51.18 (AUD)	3 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	53,712.62 (AUD)	3,154 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	552.00 (AUD)	32 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	57,585.60 (AUD)	3,348 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	598.50 (AUD)	35 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	6,253.00 (AUD)	370 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	6,423.06 (AUD)	373 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	6,452.90 (AUD)	373 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	6,612.18 (AUD)	386 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	6,635.27 (AUD)	391 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	6,645.63 (AUD)	393 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	6,770.30 (AUD)	395 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	669.24 (AUD)	39 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	689.62 (AUD)	41 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	7,174.08 (AUD)	423 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	7,322.48 (AUD)	424 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	7,351.50 (AUD)	435 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	7,370.10 (AUD)	431 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	7,679.48 (AUD)	452 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	7,813.48 (AUD)	458 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	7,925.80 (AUD)	460 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	7,973.26 (AUD)	466 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	72,208.26 (AUD)	4,293 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	76,402.78 (AUD)	4,489 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	765.45 (AUD)	45 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	8,268.96 (AUD)	483 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	8,325.90 (AUD)	495 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	8,366.66 (AUD)	487 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	8,388.80 (AUD)	490 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	8,395.98 (AUD)	492 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	8,414.21 (AUD)	497 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	8,582.80 (AUD)	499 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	8,669.70 (AUD)	507 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	815.04 (AUD)	48 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	823.92 (AUD)	48 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	833.98 (AUD)	49 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	84.95 (AUD)	5 Ordinary Shares

4/08/2020	Morgan Stanley Australia Securities Limited	Sell	842.31 (AUD)	49 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	9,106.56 (AUD)	527 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	9,204.48 (AUD)	544 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	9,298.38 (AUD)	546 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	9,298.80 (AUD)	540 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	9,441.22 (AUD)	547 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	9,488.14 (AUD)	556 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	9,490.92 (AUD)	556 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	9,548.38 (AUD)	562 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	9,569.70 (AUD)	558 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	9,627.48 (AUD)	564 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	9,746.88 (AUD)	568 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	9,769.60 (AUD)	568 Ordinary Shares
4/08/2020	Morgan Stanley Australia Securities Limited	Sell	937.20 (AUD)	55 Ordinary Shares
4/08/2020	Morgan Stanley Capital Services LLC	Buy	N/A	2,563 Swaps
4/08/2020	Morgan Stanley Capital Services LLC	Buy	N/A	36,623 Swaps
4/08/2020	Morgan Stanley Capital Services LLC	Buy	N/A	575 Swaps
4/08/2020	Morgan Stanley Capital Services LLC	Buy	N/A	6,274 Swaps
4/08/2020	Morgan Stanley Capital Services LLC	Sell	N/A	1,040 Swaps
4/08/2020	Morgan Stanley Capital Services LLC	Sell	N/A	1,414 Swaps
4/08/2020	Morgan Stanley Capital Services LLC	Sell	N/A	10,016 Swaps
4/08/2020	Morgan Stanley Capital Services LLC	Sell	N/A	11,260 Swaps
4/08/2020	Morgan Stanley Capital Services LLC	Sell	N/A	28 Swaps
4/08/2020	Morgan Stanley Capital Services LLC	Sell	N/A	715 Swaps
4/08/2020	Morgan Stanley Capital Services LLC	Sell	N/A	949 Swaps
4/09/2020	Morgan Stanley & Co. International plc	Borrow Returned	N/A	21,673 Ordinary Shares
4/09/2020	Morgan Stanley & Co. International plc	Buy	71,196.04	4,073 Ordinary Shares
4/09/2020	Morgan Stanley & Co. International plc	Buy	8,723.00	500 Ordinary Shares
4/09/2020	Morgan Stanley & Co. International plc	Buy	9,395.26	539 Ordinary Shares
4/09/2020	Morgan Stanley & Co. International plc	Buy	N/A	10,575 Swaps
4/09/2020	Morgan Stanley & Co. International plc	Buy	N/A	3,788 Swaps
4/09/2020	Morgan Stanley & Co. International plc	Buy	N/A	7,362 Swaps
4/09/2020	Morgan Stanley & Co. International plc	Buy	N/A	8,060 Swaps
4/09/2020	Morgan Stanley & Co. International plc	Buy	N/A	8,316 Swaps
4/09/2020	Morgan Stanley & Co. International plc	Buy	N/A	8,523 Swaps
4/09/2020	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	5,405 Ordinary Shares
4/09/2020	Morgan Stanley & Co. International plc	Sell	5,537.50	318 Ordinary Shares
4/09/2020	Morgan Stanley & Co. International plc	Sell	N/A	4,069 Swaps
4/09/2020	Morgan Stanley & Co. International plc	Sell	N/A	53 Swaps
4/09/2020	Morgan Stanley & Co. International plc	Sell	N/A	8,060 Swaps
4/09/2020	Morgan Stanley & Co. International plc	Sell	N/A	910 Swaps
4/09/2020	Morgan Stanley & Co. LLC	Borrow Returned	N/A	1,694 Ordinary Shares
4/09/2020	Morgan Stanley & Co. LLC	Collateral Returned	N/A	10,434 Ordinary Shares
4/09/2020	Morgan Stanley & Co. LLC	Decrease in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	68,154 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Borrow	N/A	5,000 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	1,014.00 (AUD)	60 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	1,249.86 (AUD)	74 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	1,268.36 (AUD)	74 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	1,306.44 (AUD)	76 Ordinary Shares

4/09/2020	Morgan Stanley Australia Securities Limited	Buy	1,325.62 (AUD)	79 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	1,517.40 (AUD)	90 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	1,521.00 (AUD)	90 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	1,599.36 (AUD)	96 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	1,633.48 (AUD)	97 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	10,502.80 (AUD)	616 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	11,332.86 (AUD)	669 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	11,549.48 (AUD)	692 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	11,638.94 (AUD)	693 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	11,842.74 (AUD)	702 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	11,900.40 (AUD)	705 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	11,911.68 (AUD)	704 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	118.20 (AUD)	7 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	12,230.40 (AUD)	728 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	12,232.62 (AUD)	729 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	12,490.65 (AUD)	738 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	12,643.68 (AUD)	742 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	13,232.70 (AUD)	783 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	13,254.08 (AUD)	776 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	13,672.00 (AUD)	800 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	13,706.18 (AUD)	802 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	135.76 (AUD)	8 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	14,272.05 (AUD)	845 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	14,386.21 (AUD)	863 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	14,765.56 (AUD)	881 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	14,792.00 (AUD)	860 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	14,837.52 (AUD)	879 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	14,877.38 (AUD)	893 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	15,498.72 (AUD)	916 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	15,600.24 (AUD)	922 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	16,635.78 (AUD)	978 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	16,833.15 (AUD)	999 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	16.64 (AUD)	1 Ordinary Share
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	169.20 (AUD)	10 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	17,170.00 (AUD)	1,000 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	17,320.72 (AUD)	1,028 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	17,687.61 (AUD)	1,062 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	18,598.14 (AUD)	1,111 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	18,843.09 (AUD)	1,113 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	188.87 (AUD)	11 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	19,109.02 (AUD)	1,147 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	19,283.66 (AUD)	1,133 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	19,423.50 (AUD)	1,150 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	19,950.40 (AUD)	1,184 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	2,098.38 (AUD)	123 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	2,272.73 (AUD)	135 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	2,392.77 (AUD)	141 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	2,421.81 (AUD)	142 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	2,529.32 (AUD)	148 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	2,737.60 (AUD)	160 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	2,790.56 (AUD)	163 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	205.14 (AUD)	12 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	21,751.20 (AUD)	1,272 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	22,508.59 (AUD)	1,339 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	22,982.40 (AUD)	1,368 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	228,572.28 (AUD)	13,509 Ordinary Shares

4/09/2020	Morgan Stanley Australia Securities Limited	Buy	23,027.55 (AUD)	1,365 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	23,031.42 (AUD)	1,362 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	24,364.23 (AUD)	1,419 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	25,664.10 (AUD)	1,515 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	252.75 (AUD)	15 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	270.72 (AUD)	16 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	287.30 (AUD)	17 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	3,220.26 (AUD)	191 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	3,318.48 (AUD)	198 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	3,387.54 (AUD)	202 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	3,390.10 (AUD)	203 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	3,519.36 (AUD)	208 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	3,541.77 (AUD)	207 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	30,410.56 (AUD)	1,808 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	30,946.68 (AUD)	1,829 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	321,750.72 (AUD)	19,016 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	33,645.78 (AUD)	1,978 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	33,790.61 (AUD)	2,003 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	33.84 (AUD)	2 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	36,098.10 (AUD)	2,111 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	36,689.40 (AUD)	2,180 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	37,362.91 (AUD)	2,171 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	37,783.62 (AUD)	2,198 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	38,925.25 (AUD)	2,275 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	38,982.39 (AUD)	2,319 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	4,168.74 (AUD)	244 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	4,345.20 (AUD)	255 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	4,444.70 (AUD)	263 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	4,506.48 (AUD)	264 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	4,554.90 (AUD)	270 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	4,697.52 (AUD)	276 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	4,731.96 (AUD)	282 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	4,978.72 (AUD)	296 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	4,981.08 (AUD)	295 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	40,348.62 (AUD)	2,406 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	408.72 (AUD)	24 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	41,063.45 (AUD)	2,437 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	41,428.80 (AUD)	2,466 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	41,497.14 (AUD)	2,454 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	41,679.96 (AUD)	2,478 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	42,596.54 (AUD)	2,534 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	420.50 (AUD)	25 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	421.75 (AUD)	25 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	436.28 (AUD)	26 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	438.36 (AUD)	26 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	45,903.27 (AUD)	2,721 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	49,079.46 (AUD)	2,911 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	5,095.93 (AUD)	301 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	5,145.00 (AUD)	300 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	5,160.67 (AUD)	307 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	5,467.66 (AUD)	319 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	5,572.08 (AUD)	327 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	5,593.50 (AUD)	330 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	5,627.70 (AUD)	333 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	5,704.72 (AUD)	334 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	5,757.79 (AUD)	341 Ordinary Shares

4/09/2020	Morgan Stanley Australia Securities Limited	Buy	5,796.90 (AUD)	339 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	50.70 (AUD)	3 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	521.42 (AUD)	31 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	53,142.72 (AUD)	3,152 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	57,883.50 (AUD)	3,385 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	58,675.86 (AUD)	3,474 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	59,930.75 (AUD)	3,515 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	6,117.89 (AUD)	367 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	6,144.86 (AUD)	364 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	6,395.40 (AUD)	374 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	6,779.12 (AUD)	404 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	6,810.93 (AUD)	399 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	60,051.44 (AUD)	3,566 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	625.30 (AUD)	37 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	65,369.20 (AUD)	3,868 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	67,294.32 (AUD)	4,008 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	688.80 (AUD)	41 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	7,686.00 (AUD)	450 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	7,692.72 (AUD)	456 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	7,825.95 (AUD)	465 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	708.96 (AUD)	42 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	724.12 (AUD)	43 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	724.12 (AUD)	43 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	74,475.07 (AUD)	4,399 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	744.48 (AUD)	44 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	78,837.36 (AUD)	4,676 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	8,024.59 (AUD)	469 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	8,092.80 (AUD)	480 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	8,203.52 (AUD)	493 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	8,315.00 (AUD)	500 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	8,416.20 (AUD)	498 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	8,436.48 (AUD)	507 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	8,445.00 (AUD)	500 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	8,575.00 (AUD)	500 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	8,590.00 (AUD)	500 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	8,600.00 (AUD)	500 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	8,614.83 (AUD)	509 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	8,650.62 (AUD)	514 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	84.50 (AUD)	5 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	87,180.68 (AUD)	5,177 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	9,137.49 (AUD)	541 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	9,183.72 (AUD)	546 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	9,193.60 (AUD)	544 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	9,272.74 (AUD)	541 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	9,309.76 (AUD)	553 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	9,374.43 (AUD)	559 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	9,380.02 (AUD)	559 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	9,502.74 (AUD)	558 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	9,633.25 (AUD)	565 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	9,758.35 (AUD)	569 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	9,868.64 (AUD)	592 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	9,880.65 (AUD)	585 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	9,976.08 (AUD)	591 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Buy	91,824.84 (AUD)	5,427 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	1,016.40 (AUD)	60 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	1,057.72 (AUD)	62 Ordinary Shares

4/09/2020	Morgan Stanley Australia Securities Limited	Sell	1,113.42 (AUD)	66 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	1,128.95 (AUD)	67 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	1,147.16 (AUD)	68 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	1,225.67 (AUD)	73 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	1,268.36 (AUD)	74 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	1,292.83 (AUD)	77 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	1,303.02 (AUD)	76 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	1,325.62 (AUD)	79 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	1,462.86 (AUD)	86 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	1,477.52 (AUD)	88 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	1,574.50 (AUD)	94 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	1,639.30 (AUD)	97 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	1,681.65 (AUD)	101 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	1,707.48 (AUD)	102 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	1,802.52 (AUD)	108 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	1,814.72 (AUD)	107 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	10,007.90 (AUD)	595 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	10,046.24 (AUD)	592 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	10,644.60 (AUD)	628 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	10,810.98 (AUD)	641 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	100.62 (AUD)	6 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	109,252.44 (AUD)	6,457 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	11,276.10 (AUD)	670 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	11,546.40 (AUD)	680 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	112,704.12 (AUD)	6,661 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	116,239.34 (AUD)	6,874 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	12,124.80 (AUD)	720 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	12,643.68 (AUD)	742 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	13,107.51 (AUD)	778 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	13,148.20 (AUD)	778 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	13,600.00 (AUD)	800 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	13,924.87 (AUD)	811 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	14,002.73 (AUD)	833 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	14,338.93 (AUD)	853 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	14,499.92 (AUD)	859 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	14,528.28 (AUD)	871 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	14,791.92 (AUD)	862 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	14,894.00 (AUD)	880 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	15,160.32 (AUD)	896 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	15,493.60 (AUD)	905 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	15,498.72 (AUD)	916 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	15,514.33 (AUD)	911 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	15,578.64 (AUD)	924 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	16,911.90 (AUD)	989 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	16,947.52 (AUD)	1,004 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	16,986.97 (AUD)	1,001 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	16.69 (AUD)	1 Ordinary Share
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	16.77 (AUD)	1 Ordinary Share
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	17,518.76 (AUD)	1,036 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	18,260.55 (AUD)	1,085 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	18,596.58 (AUD)	1,103 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	19,068.66 (AUD)	1,131 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	19,691.10 (AUD)	1,170 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	19,858.51 (AUD)	1,187 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	193,414.87 (AUD)	11,374 Ordinary Shares

4/09/2020	Morgan Stanley Australia Securities Limited	Sell	2,123.10 (AUD)	126 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	2,301.84 (AUD)	138 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	2,305.20 (AUD)	136 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	2,342.20 (AUD)	140 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	2,471.76 (AUD)	144 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	2,548.88 (AUD)	151 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	2,737.60 (AUD)	160 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	2,760.45 (AUD)	165 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	2,790.56 (AUD)	163 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	20,650.14 (AUD)	1,214 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	20,783.84 (AUD)	1,232 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	20,912.19 (AUD)	1,247 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	21,319.20 (AUD)	1,260 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	22,127.74 (AUD)	1,291 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	23,278.88 (AUD)	1,384 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	24,364.23 (AUD)	1,419 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	24,567.30 (AUD)	1,458 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	249.75 (AUD)	15 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	25,525.92 (AUD)	1,498 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	252.75 (AUD)	15 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	267,437.52 (AUD)	15,806 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	27,864.74 (AUD)	1,642 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	271.52 (AUD)	16 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	28,010.51 (AUD)	1,639 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	28,696.20 (AUD)	1,690 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	29,730.88 (AUD)	1,753 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	29,890.80 (AUD)	1,748 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	3,216.70 (AUD)	190 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	3,259.77 (AUD)	193 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	3,309.15 (AUD)	195 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	3,315.46 (AUD)	194 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	3,397.64 (AUD)	202 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	3,406.88 (AUD)	199 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	3,408.96 (AUD)	201 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	3,412.00 (AUD)	200 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	3,460.80 (AUD)	206 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	3,468.60 (AUD)	205 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	3,542.70 (AUD)	210 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	3,629.44 (AUD)	212 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	3,683.58 (AUD)	219 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	3,707.67 (AUD)	219 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	3,796.80 (AUD)	224 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	3,869.16 (AUD)	228 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	3,975.32 (AUD)	232 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	30,471.82 (AUD)	1,802 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	30,863.16 (AUD)	1,836 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	31,182.04 (AUD)	1,844 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	31,704.40 (AUD)	1,876 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	32,661.38 (AUD)	1,919 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	33.31 (AUD)	2 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	33.32 (AUD)	2 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	33.69 (AUD)	2 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	34,708.95 (AUD)	2,055 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	34,774.60 (AUD)	2,065 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	34,917.40 (AUD)	2,036 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	353.33 (AUD)	21 Ordinary Shares

4/09/2020	Morgan Stanley Australia Securities Limited	Sell	353.43 (AUD)	21 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	36,803.31 (AUD)	2,179 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	36,991.82 (AUD)	2,162 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	370.26 (AUD)	22 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	372.24 (AUD)	22 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	4,267.20 (AUD)	254 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	4,467.90 (AUD)	265 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	4,622.38 (AUD)	274 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	4,776.04 (AUD)	278 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	4,790.80 (AUD)	280 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	4,805.10 (AUD)	285 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	4,909.17 (AUD)	291 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	4,978.72 (AUD)	296 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	400.32 (AUD)	24 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	408.72 (AUD)	24 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	41,756.04 (AUD)	2,484 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	43,639.00 (AUD)	2,567 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	438.36 (AUD)	26 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	47,079.29 (AUD)	2,771 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	47,880.00 (AUD)	2,800 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	5,145.00 (AUD)	300 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	5,148.39 (AUD)	307 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	5,167.22 (AUD)	302 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	5,196.88 (AUD)	304 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	5,473.05 (AUD)	321 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	5,786.64 (AUD)	342 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	5,873.00 (AUD)	350 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	5,981.50 (AUD)	350 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	5,999.50 (AUD)	355 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	50,773.07 (AUD)	2,999 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	50.66 (AUD)	3 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	54,781.74 (AUD)	3,198 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	59,490.72 (AUD)	3,516 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	6,201.20 (AUD)	370 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	6,207.30 (AUD)	363 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	6,513.21 (AUD)	387 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	6,532.20 (AUD)	380 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	6,844.00 (AUD)	400 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	64,938.96 (AUD)	3,838 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	68,901.75 (AUD)	4,065 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	7,013.16 (AUD)	414 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	7,102.17 (AUD)	423 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	7,253.73 (AUD)	431 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	7,422.03 (AUD)	441 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	7,537.40 (AUD)	446 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	7,619.46 (AUD)	453 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	7,690.50 (AUD)	450 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	7,943,000.00 (AUD)	470,000 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	7,972.08 (AUD)	472 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	70,724.50 (AUD)	4,175 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	72,720.70 (AUD)	4,303 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	739.20 (AUD)	44 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	754.65 (AUD)	45 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	8,013.67 (AUD)	479 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	8,126.40 (AUD)	480 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	8,415.51 (AUD)	493 Ordinary Shares

4/09/2020	Morgan Stanley Australia Securities Limited	Sell	8,416.20 (AUD)	498 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	8,419.18 (AUD)	497 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	8,550.00 (AUD)	500 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	8,668.40 (AUD)	520 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	8,759.38 (AUD)	518 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	8,825.74 (AUD)	521 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	80,811.14 (AUD)	4,762 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	808.32 (AUD)	48 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	810.72 (AUD)	48 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	833.25 (AUD)	49 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	875.68 (AUD)	52 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	880.62 (AUD)	52 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	9,168.04 (AUD)	548 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	9,182.70 (AUD)	537 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	9,190.80 (AUD)	540 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	9,206.40 (AUD)	548 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	9,291.52 (AUD)	544 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	9,324.12 (AUD)	556 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	9,520.25 (AUD)	565 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	9,553.31 (AUD)	559 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	9,633.25 (AUD)	565 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	9,929.60 (AUD)	580 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	9,951.52 (AUD)	592 Ordinary Shares
4/09/2020	Morgan Stanley Australia Securities Limited	Sell	97,543.80 (AUD)	5,765 Ordinary Shares
4/09/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,343 Swaps
4/09/2020	Morgan Stanley Capital Services LLC	Buy	N/A	29,202 Swaps
4/09/2020	Morgan Stanley Capital Services LLC	Buy	N/A	329 Swaps
4/09/2020	Morgan Stanley Capital Services LLC	Sell	N/A	4,811 Swaps
4/09/2020	Morgan Stanley Capital Services LLC	Sell	N/A	539 Swaps
4/09/2020	Morgan Stanley Capital Services LLC	Sell	N/A	7 Swaps
4/13/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	1 Ordinary Share
4/14/2020	Morgan Stanley & Co. International plc	Buy	272,331.35	14,917 Ordinary Shares
4/14/2020	Morgan Stanley & Co. International plc	Buy	8,392.56	458 Ordinary Shares
4/14/2020	Morgan Stanley & Co. International plc	Buy	N/A	20,592 Swaps
4/14/2020	Morgan Stanley & Co. International plc	Buy	N/A	20,788 Swaps
4/14/2020	Morgan Stanley & Co. International plc	Buy	N/A	50,132 Swaps
4/14/2020	Morgan Stanley & Co. International plc	Buy	N/A	6,930 Swaps
4/14/2020	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	4,049 Ordinary Shares
4/14/2020	Morgan Stanley & Co. International plc	Sell	1,837.00	100 Ordinary Shares
4/14/2020	Morgan Stanley & Co. International plc	Sell	5,908.65	322 Ordinary Shares
4/14/2020	Morgan Stanley & Co. International plc	Sell	N/A	105,212 Swaps
4/14/2020	Morgan Stanley & Co. International plc	Sell	N/A	13,456 Swaps
4/14/2020	Morgan Stanley & Co. International plc	Sell	N/A	14,917 Swaps
4/14/2020	Morgan Stanley & Co. International plc	Sell	N/A	6,498 Swaps
4/14/2020	Morgan Stanley & Co. International plc	Sell	N/A	63,185 Swaps
4/14/2020	Morgan Stanley & Co. International plc	Sell	N/A	7,433 Swaps
4/14/2020	Morgan Stanley & Co. LLC	Borrow Returned	N/A	8,175 Ordinary Shares
4/14/2020	Morgan Stanley & Co. LLC	Collateral Received	N/A	35,887 Ordinary Shares

4/14/2020	Morgan Stanley & Co. LLC	Decrease in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	12,329 Ordinary Shares
4/14/2020	Morgan Stanley & Co. LLC	Decrease in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	43,451 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Borrow Returned	N/A	128,763 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,013.84 (AUD)	58 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,058.96 (AUD)	61 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,095.57 (AUD)	63 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,102.82 (AUD)	63 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,103.45 (AUD)	63 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,146.42 (AUD)	66 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,148.73 (AUD)	66 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,155.33 (AUD)	66 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,236.82 (AUD)	71 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,255.68 (AUD)	72 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,376.58 (AUD)	79 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,438.28 (AUD)	82 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,568.70 (AUD)	90 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,603.56 (AUD)	92 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,661.76 (AUD)	96 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,713.00 (AUD)	100 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,725.57 (AUD)	99 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,801.47 (AUD)	103 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,842.28 (AUD)	106 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,867.69 (AUD)	107 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,889.46 (AUD)	108 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,977.50 (AUD)	113 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,985.88 (AUD)	114 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	10,326.00 (AUD)	600 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	10,913.76 (AUD)	624 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	103,936.08 (AUD)	5,946 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	105,887.62 (AUD)	6,082 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	11,114.94 (AUD)	641 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	11,434.08 (AUD)	656 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	11,700.02 (AUD)	668 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	11,963.00 (AUD)	700 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	11,998.00 (AUD)	700 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	116,696.58 (AUD)	6,699 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	12,012.00 (AUD)	700 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	12,193.65 (AUD)	711 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	12,365.59 (AUD)	706 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	12,524.98 (AUD)	719 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	12,526.80 (AUD)	730 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	12,975.36 (AUD)	744 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	121,626.14 (AUD)	6,962 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	128,365.81 (AUD)	7,331 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	129,928.84 (AUD)	7,433 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	13,114.88 (AUD)	752 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	13,281.84 (AUD)	774 Ordinary Shares

4/14/2020	Morgan Stanley Australia Securities Limited	Buy	13,481.12 (AUD)	773 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	13,516.00 (AUD)	775 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	13,712.82 (AUD)	789 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	13,910.59 (AUD)	799 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	13,920.00 (AUD)	800 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	13,980.60 (AUD)	810 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	14,514.84 (AUD)	828 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	14,579.10 (AUD)	835 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	14,809.23 (AUD)	846 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	14,903.10 (AUD)	870 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	14,964.48 (AUD)	866 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	140,087.50 (AUD)	8,005 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	140,231.00 (AUD)	8,050 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	141,721.83 (AUD)	8,159 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	149,633.75 (AUD)	8,575 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	15,251.10 (AUD)	870 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	152,477.64 (AUD)	8,748 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	156.92 (AUD)	9 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	16,029.06 (AUD)	926 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	16,306.40 (AUD)	935 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	16,427.06 (AUD)	943 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	16,503.11 (AUD)	949 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	16,561.93 (AUD)	959 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	169,120.00 (AUD)	9,664 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	17,385.00 (AUD)	1,000 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	17,460.00 (AUD)	1,000 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	17,979.72 (AUD)	1,028 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	177,403.60 (AUD)	10,120 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	177,436.05 (AUD)	10,145 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	18,113.66 (AUD)	1,033 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	18,519.12 (AUD)	1,068 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	18,698.34 (AUD)	1,074 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	18,796.18 (AUD)	1,079 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	18,842.10 (AUD)	1,086 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	19,005.00 (AUD)	1,086 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	19,061.92 (AUD)	1,093 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	19,711.00 (AUD)	1,150 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	19,842.85 (AUD)	1,145 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	19,952.50 (AUD)	1,150 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	194,396.02 (AUD)	11,102 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,024.20 (AUD)	116 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,169.38 (AUD)	125 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,177.50 (AUD)	125 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,211.07 (AUD)	127 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,387.40 (AUD)	138 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,440.90 (AUD)	140 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,451.40 (AUD)	140 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,516.00 (AUD)	148 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,517.20 (AUD)	145 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,518.56 (AUD)	144 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,676.85 (AUD)	155 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,728.44 (AUD)	156 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,780.91 (AUD)	159 Ordinary Shares

4/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,784.00 (AUD)	160 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,875.95 (AUD)	165 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,890.06 (AUD)	166 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	20,265.00 (AUD)	1,158 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	20,443.86 (AUD)	1,179 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	20,690.91 (AUD)	1,182 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	21,257.14 (AUD)	1,214 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	21,473.76 (AUD)	1,232 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	21,917.70 (AUD)	1,278 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	22,446.72 (AUD)	1,299 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	22,872.60 (AUD)	1,310 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	236,102.36 (AUD)	13,507 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	24,937.50 (AUD)	1,425 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	242,867.12 (AUD)	13,894 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	26,015.40 (AUD)	1,490 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	26,115.00 (AUD)	1,500 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	26,205.00 (AUD)	1,500 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	26,289.92 (AUD)	1,504 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	26,339.46 (AUD)	1,519 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	261.45 (AUD)	15 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	278.72 (AUD)	16 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	29,503.68 (AUD)	1,684 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	297.16 (AUD)	17 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,138.54 (AUD)	181 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,325.31 (AUD)	191 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,445.53 (AUD)	197 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,466.32 (AUD)	202 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,498.00 (AUD)	200 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,587.31 (AUD)	207 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,649.14 (AUD)	209 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,865.02 (AUD)	222 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,920.00 (AUD)	224 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,923.36 (AUD)	224 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,952.07 (AUD)	227 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	30,100.56 (AUD)	1,748 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	302,942.50 (AUD)	17,311 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	306.00 (AUD)	18 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	31,041.15 (AUD)	1,785 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	31,500.96 (AUD)	1,798 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	32,202.80 (AUD)	1,855 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	32,991.10 (AUD)	1,907 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	33,904.94 (AUD)	1,948 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	33,982.50 (AUD)	1,970 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	331.55 (AUD)	19 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	34,300.95 (AUD)	1,977 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	34.74 (AUD)	2 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	35,892.96 (AUD)	2,064 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	357,029.00 (AUD)	20,425 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	36,690.48 (AUD)	2,096 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	37,069.76 (AUD)	2,128 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	37,797.12 (AUD)	2,176 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	370,173.96 (AUD)	21,177 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	394,049.70 (AUD)	22,530 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,029.60 (AUD)	230 Ordinary Shares

4/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,262.88 (AUD)	249 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,328.84 (AUD)	248 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,350.00 (AUD)	250 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,414.05 (AUD)	255 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,529.20 (AUD)	260 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,721.92 (AUD)	272 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,810.68 (AUD)	276 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,849.60 (AUD)	280 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	40,531.40 (AUD)	2,380 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	41,113.48 (AUD)	2,348 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	41,607.72 (AUD)	2,394 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	419.04 (AUD)	24 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	43,819.02 (AUD)	2,514 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	434.25 (AUD)	25 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	44,389.52 (AUD)	2,557 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	44,404.80 (AUD)	2,552 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	45,187.80 (AUD)	2,597 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	45,978.39 (AUD)	2,647 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	454.22 (AUD)	26 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	47,148.15 (AUD)	2,705 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	47,695.96 (AUD)	2,738 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	49,510.72 (AUD)	2,852 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	49,763.42 (AUD)	2,842 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	49,886.64 (AUD)	2,872 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,034.30 (AUD)	291 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,159.55 (AUD)	295 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,167.80 (AUD)	297 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,350.60 (AUD)	310 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,404.83 (AUD)	310 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,462.10 (AUD)	315 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,534.65 (AUD)	319 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,558.40 (AUD)	320 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,821.62 (AUD)	334 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,828.30 (AUD)	334 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,901.48 (AUD)	338 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	50,001.52 (AUD)	2,872 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	51,163.40 (AUD)	2,932 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	52,807.08 (AUD)	3,021 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	54,138.70 (AUD)	3,115 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	54,475.11 (AUD)	3,169 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	54,775.20 (AUD)	3,148 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	56,455.00 (AUD)	3,226 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	561.33 (AUD)	33 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	6,177.50 (AUD)	353 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	6,422.50 (AUD)	367 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	6,764.76 (AUD)	387 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	6,952.00 (AUD)	400 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	6,956.00 (AUD)	400 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	61,784.24 (AUD)	3,559 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	63,046.85 (AUD)	3,613 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	65,228.83 (AUD)	3,799 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	67,252.30 (AUD)	3,854 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	682.50 (AUD)	39 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	693.40 (AUD)	40 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	7,021.51 (AUD)	401 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	7,231.63 (AUD)	413 Ordinary Shares

4/14/2020	Morgan Stanley Australia Securities Limited	Buy	7,389.81 (AUD)	423 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	7,394.04 (AUD)	423 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	7,400.25 (AUD)	429 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	7,459.26 (AUD)	426 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	7,477.91 (AUD)	433 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	7,621.28 (AUD)	436 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	7,682.22 (AUD)	441 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	7,722.00 (AUD)	450 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	7,742.56 (AUD)	446 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	7,816.50 (AUD)	450 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	7,841.43 (AUD)	453 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	72,610.20 (AUD)	4,173 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	72,782.50 (AUD)	4,159 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	75,411.18 (AUD)	4,329 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	77,120.82 (AUD)	4,417 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	798.10 (AUD)	46 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	8,246.00 (AUD)	475 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	8,247.21 (AUD)	471 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	8,312.50 (AUD)	475 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	8,332.38 (AUD)	476 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	8,590.00 (AUD)	500 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	8,690.00 (AUD)	500 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	8,722.50 (AUD)	500 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	8,750.00 (AUD)	500 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	8,754.48 (AUD)	504 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	8,790.02 (AUD)	502 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	80,873.76 (AUD)	4,624 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	83,502.72 (AUD)	4,788 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	85,130.76 (AUD)	4,961 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	88,434.90 (AUD)	5,065 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	9,068.01 (AUD)	521 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	9,117.50 (AUD)	521 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	9,126.10 (AUD)	526 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	9,554.34 (AUD)	551 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	9,602.12 (AUD)	556 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	9,648.01 (AUD)	551 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	9,703.62 (AUD)	558 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	9,775.50 (AUD)	570 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	9,808.40 (AUD)	565 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	93,546.81 (AUD)	5,367 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	956.73 (AUD)	55 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	96,084.00 (AUD)	5,652 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Buy	96,225.07 (AUD)	5,527 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	1,020.00 (AUD)	60 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	1,028.40 (AUD)	60 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	1,042.80 (AUD)	60 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	1,076.94 (AUD)	62 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	1,195.08 (AUD)	69 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	1,348.27 (AUD)	77 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	1,349.04 (AUD)	77 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	1,469.16 (AUD)	84 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	1,484.95 (AUD)	85 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	1,568.70 (AUD)	90 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	1,692.65 (AUD)	97 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	1,852.88 (AUD)	106 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	10,027.78 (AUD)	574 Ordinary Shares

4/14/2020	Morgan Stanley Australia Securities Limited	Sell	10,307.50 (AUD)	589 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	10,347.48 (AUD)	594 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	10,359.36 (AUD)	594 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	10,633.14 (AUD)	609 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	10,968.30 (AUD)	630 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	104.61 (AUD)	6 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	108,945.21 (AUD)	6,229 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	11,166.96 (AUD)	644 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	11,434.08 (AUD)	656 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	11,466.60 (AUD)	659 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	11,574.11 (AUD)	661 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	11,668.69 (AUD)	671 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	11,837.88 (AUD)	678 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	11,998.00 (AUD)	700 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	118,112.36 (AUD)	6,757 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	12,193.65 (AUD)	711 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	13,160.00 (AUD)	752 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	14,119.51 (AUD)	811 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	14,268.80 (AUD)	832 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	14,396.25 (AUD)	825 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	14,690.89 (AUD)	839 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	149,786.12 (AUD)	8,569 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	15,936.48 (AUD)	918 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	16,291.65 (AUD)	939 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	16,616.10 (AUD)	970 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	17,148.85 (AUD)	985 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	17,892.27 (AUD)	1,023 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	17.43 (AUD)	1 Ordinary Share
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	18,081.45 (AUD)	1,035 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	18,155.16 (AUD)	1,044 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	18,446.94 (AUD)	1,062 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	18,552.30 (AUD)	1,065 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	18,989.88 (AUD)	1,092 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	184,588.80 (AUD)	10,560 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	19,061.92 (AUD)	1,093 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	19,766.40 (AUD)	1,136 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	2,398.20 (AUD)	140 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	2,518.56 (AUD)	144 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	2,608.32 (AUD)	152 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	2,644.80 (AUD)	152 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	2,676.85 (AUD)	155 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	2,710.95 (AUD)	155 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	2,772.17 (AUD)	159 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	2,780.91 (AUD)	159 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	2,919.16 (AUD)	167 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	2,920.68 (AUD)	168 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	2,922.36 (AUD)	168 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	207,207.92 (AUD)	11,854 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	21,610.39 (AUD)	1,237 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	223,324.48 (AUD)	12,776 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	23,325.38 (AUD)	1,339 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	25,293.84 (AUD)	1,474 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	25,799.45 (AUD)	1,487 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	28,735.00 (AUD)	1,642 Ordinary Shares

4/14/2020	Morgan Stanley Australia Securities Limited	Sell	28,837.92 (AUD)	1,646 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	28,997.68 (AUD)	1,682 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	280,763.76 (AUD)	16,062 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	3,024.04 (AUD)	173 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	3,137.40 (AUD)	180 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	3,138.54 (AUD)	181 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	3,140.35 (AUD)	181 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	3,154.06 (AUD)	182 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	3,181.36 (AUD)	182 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	3,282.48 (AUD)	188 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	3,325.31 (AUD)	191 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	3,367.84 (AUD)	194 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	3,398.64 (AUD)	196 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	3,447.18 (AUD)	198 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	3,620.43 (AUD)	207 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	3,688.28 (AUD)	211 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	3,952.07 (AUD)	227 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	32,109.86 (AUD)	1,838 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	32,988.83 (AUD)	1,897 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	33,269.00 (AUD)	1,900 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	33,967.50 (AUD)	1,941 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	331.55 (AUD)	19 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	34.00 (AUD)	2 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	34.86 (AUD)	2 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	36,459.63 (AUD)	2,099 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	36,578.41 (AUD)	2,101 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	38,211.28 (AUD)	2,186 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	4,132.80 (AUD)	240 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	4,145.96 (AUD)	238 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	4,196.61 (AUD)	243 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	4,395.01 (AUD)	251 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	4,454.40 (AUD)	256 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	4,583.44 (AUD)	263 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	4,879.71 (AUD)	279 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	43,502.14 (AUD)	2,503 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	434.25 (AUD)	25 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	44,371.14 (AUD)	2,553 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	453,407.50 (AUD)	25,909 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	47,021.20 (AUD)	2,690 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	48,142.50 (AUD)	2,751 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	49,643.88 (AUD)	2,893 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	5,014.15 (AUD)	289 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	5,167.80 (AUD)	297 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	5,169.00 (AUD)	300 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	5,281.98 (AUD)	302 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	5,558.40 (AUD)	320 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	5,635.77 (AUD)	329 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	5,824.17 (AUD)	333 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	5,868.09 (AUD)	339 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	5,902.40 (AUD)	340 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	54,974.22 (AUD)	3,154 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	540.95 (AUD)	31 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	555,077.40 (AUD)	31,755 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	56,477.88 (AUD)	3,231 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	577.50 (AUD)	33 Ordinary Shares

4/14/2020	Morgan Stanley Australia Securities Limited	Sell	6,561.20 (AUD)	376 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	6,789.44 (AUD)	392 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	6,956.00 (AUD)	400 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	64,576.88 (AUD)	3,688 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	640.84 (AUD)	37 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	66,827.00 (AUD)	3,931 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	664.24 (AUD)	38 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	681.92 (AUD)	39 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	69,724.82 (AUD)	3,982 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	7,076.58 (AUD)	406 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	7,106.22 (AUD)	407 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	7,389.81 (AUD)	423 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	7,394.04 (AUD)	423 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	7,621.28 (AUD)	436 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	7,645.19 (AUD)	439 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	7,923.40 (AUD)	458 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	7,991.19 (AUD)	459 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	74,727.00 (AUD)	4,275 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	784.58 (AUD)	45 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	785.25 (AUD)	45 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	787.50 (AUD)	45 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	8,064.32 (AUD)	464 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	8,196.80 (AUD)	470 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	8,213.65 (AUD)	473 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	8,246.00 (AUD)	475 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	8,385.65 (AUD)	485 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	8,690.00 (AUD)	500 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	8,735.00 (AUD)	500 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	8,790.02 (AUD)	502 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	8,866.78 (AUD)	509 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	8,871.87 (AUD)	509 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	8,887.14 (AUD)	509 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	8,919.04 (AUD)	512 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	840.96 (AUD)	48 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	87.40 (AUD)	5 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	872.00 (AUD)	50 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	891.48 (AUD)	51 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	9,110.32 (AUD)	526 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	9,164.76 (AUD)	524 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	9,457.90 (AUD)	542 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	9,706.95 (AUD)	555 Ordinary Shares
4/14/2020	Morgan Stanley Australia Securities Limited	Sell	9,992.50 (AUD)	571 Ordinary Shares
4/14/2020	Morgan Stanley Capital Services LLC	Buy	N/A	116 Swaps
4/14/2020	Morgan Stanley Capital Services LLC	Buy	N/A	13,206 Swaps
4/14/2020	Morgan Stanley Capital Services LLC	Buy	N/A	20,532 Swaps
4/14/2020	Morgan Stanley Capital Services LLC	Sell	N/A	148 Swaps
4/14/2020	Morgan Stanley Capital Services LLC	Sell	N/A	2,196 Swaps
4/14/2020	Morgan Stanley Capital Services LLC	Sell	N/A	458 Swaps
4/14/2020	Morgan Stanley Capital Services LLC	Sell	N/A	6,942 Swaps
4/14/2020	Morgan Stanley Capital Services LLC	Sell	N/A	7,629 Swaps
4/15/2020	Morgan Stanley & Co. International plc	Buy	144,357.80	7,558 Ordinary Shares
4/15/2020	Morgan Stanley & Co. International plc	Buy	193,128.57	10,123 Ordinary Shares
4/15/2020	Morgan Stanley & Co. International plc	Buy	25,644.24	1,340 Ordinary Shares
4/15/2020	Morgan Stanley & Co. International plc	Buy	7,449.00	390 Ordinary Shares
4/15/2020	Morgan Stanley & Co. International plc	Buy	7,812.71	410 Ordinary Shares
4/15/2020	Morgan Stanley & Co. International plc	Buy	771.20	40 Ordinary Shares

4/15/2020	Morgan Stanley & Co. International plc	Buy	N/A	20,763 Swaps
4/15/2020	Morgan Stanley & Co. International plc	Buy	N/A	270 Swaps
4/15/2020	Morgan Stanley & Co. International plc	Buy	N/A	4,549 Swaps
4/15/2020	Morgan Stanley & Co. International plc	Buy	N/A	5,000 Swaps
4/15/2020	Morgan Stanley & Co. International plc	Buy	N/A	5,000 Swaps
4/15/2020	Morgan Stanley & Co. International plc	Buy	N/A	59,593 Swaps
4/15/2020	Morgan Stanley & Co. International plc	Buy	N/A	60,479 Swaps
4/15/2020	Morgan Stanley & Co. International plc	Buy	N/A	68,105 Swaps
4/15/2020	Morgan Stanley & Co. International plc	Buy	N/A	68,883 Swaps
4/15/2020	Morgan Stanley & Co. International plc	Decrease in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	9,454 Ordinary Shares
4/15/2020	Morgan Stanley & Co. International plc	Sell	5,140.80	270 Ordinary Shares
4/15/2020	Morgan Stanley & Co. International plc	Sell	8,032.67	421 Ordinary Shares
4/15/2020	Morgan Stanley & Co. International plc	Sell	9,512.00	500 Ordinary Shares
4/15/2020	Morgan Stanley & Co. International plc	Sell	N/A	10,123 Swaps
4/15/2020	Morgan Stanley & Co. International plc	Sell	N/A	23,360 Swaps
4/15/2020	Morgan Stanley & Co. International plc	Sell	N/A	434 Swaps
4/15/2020	Morgan Stanley & Co. International plc	Sell	N/A	6,930 Swaps
4/15/2020	Morgan Stanley & Co. International plc	Sell	N/A	76,133 Swaps
4/15/2020	Morgan Stanley & Co. International plc	Sell	N/A	79,596 Swaps
4/15/2020	Morgan Stanley & Co. International plc	Sell	N/A	8,700 Swaps
4/15/2020	Morgan Stanley & Co. International plc	Sell	N/A	80,000 Swaps
4/15/2020	Morgan Stanley & Co. LLC	Borrow	N/A	41,304 Ordinary Shares
4/15/2020	Morgan Stanley & Co. LLC	Collateral Returned	N/A	35,887 Ordinary Shares
4/15/2020	Morgan Stanley & Co. LLC	Decrease in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	17,787 Ordinary Shares
4/15/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	18,539 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Borrow	N/A	41,000 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,037,980.70 (AUD)	57,347 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,105.65 (AUD)	63 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,112.90 (AUD)	63 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,147.52 (AUD)	64 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,212.70 (AUD)	67 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,321.30 (AUD)	73 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,324.60 (AUD)	74 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,383.69 (AUD)	77 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,393.32 (AUD)	77 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,451.52 (AUD)	81 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,481.74 (AUD)	82 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,558.32 (AUD)	86 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,560.78 (AUD)	87 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,566.44 (AUD)	87 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,569.05 (AUD)	87 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,584.27 (AUD)	87 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,584.88 (AUD)	88 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,586.01 (AUD)	87 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,629,905.12 (AUD)	90,023 Ordinary Shares

4/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,638.90 (AUD)	90 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,651.40 (AUD)	92 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,681.44 (AUD)	93 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,721.28 (AUD)	96 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,787.94 (AUD)	99 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,810.00 (AUD)	100 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,830.31 (AUD)	103 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,898.40 (AUD)	105 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,906.20 (AUD)	108 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,936.44 (AUD)	108 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	10,106.72 (AUD)	559 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	10,271.40 (AUD)	570 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	10,291.05 (AUD)	567 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	10,353.20 (AUD)	572 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	10,388.28 (AUD)	581 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	10,459.44 (AUD)	584 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	10,472.14 (AUD)	571 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	10,477.44 (AUD)	576 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	10,543.10 (AUD)	589 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	10,632.97 (AUD)	586 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	10,644.35 (AUD)	593 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	10,808.80 (AUD)	590 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	10,837.10 (AUD)	614 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	10,864.44 (AUD)	618 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	10,872.09 (AUD)	603 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	10,926.30 (AUD)	602 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	100,517.82 (AUD)	5,603 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	100,731.09 (AUD)	5,518 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	100,815.96 (AUD)	5,604 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	101,029.62 (AUD)	5,619 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	101,473.61 (AUD)	5,597 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	102,341.74 (AUD)	5,617 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	105.87 (AUD)	6 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	106,509.36 (AUD)	5,878 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	106,526.20 (AUD)	5,905 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	107,275.21 (AUD)	5,917 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	108,245.28 (AUD)	5,928 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	108,480.40 (AUD)	6,020 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	109,068.56 (AUD)	6,056 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	11,023.86 (AUD)	626 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	11,188.60 (AUD)	623 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	11,275.00 (AUD)	625 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	11,332.84 (AUD)	622 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	11,344.40 (AUD)	632 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	11,377.80 (AUD)	630 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	11,423.32 (AUD)	628 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	11,496.07 (AUD)	653 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	11,508.39 (AUD)	639 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	11,518.77 (AUD)	641 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	11,587.03 (AUD)	637 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	11,637.99 (AUD)	637 Ordinary Shares

4/15/2020	Morgan Stanley Australia Securities Limited	Buy	11,726.44 (AUD)	638 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	11,728.32 (AUD)	643 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	11,811.24 (AUD)	654 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	11,839.14 (AUD)	657 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	11,888.13 (AUD)	669 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	11,915.88 (AUD)	654 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	11,947.67 (AUD)	659 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	111,946.10 (AUD)	6,202 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	116,288.55 (AUD)	6,365 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	116,888.49 (AUD)	6,483 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,144.60 (AUD)	692 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,205.21 (AUD)	683 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,219.44 (AUD)	667 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,270.72 (AUD)	672 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,275.20 (AUD)	685 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,311.04 (AUD)	687 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,397.32 (AUD)	702 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,403.28 (AUD)	683 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,446.00 (AUD)	700 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,462.48 (AUD)	684 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,527.95 (AUD)	710 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,544.00 (AUD)	700 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,553.53 (AUD)	698 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,623.86 (AUD)	694 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,691.00 (AUD)	700 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,730.41 (AUD)	693 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,758.20 (AUD)	701 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,777.05 (AUD)	715 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,796.00 (AUD)	700 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,837.60 (AUD)	720 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,859.14 (AUD)	714 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,905.30 (AUD)	713 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,913.11 (AUD)	721 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,962.95 (AUD)	715 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,972.10 (AUD)	730 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	123,386.51 (AUD)	6,851 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	123,487.80 (AUD)	6,815 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	123.41 (AUD)	7 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	124,144.48 (AUD)	6,895 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	124,319.00 (AUD)	6,812 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	125,140.10 (AUD)	6,910 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	126,785.70 (AUD)	7,030 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	128,895.80 (AUD)	7,145 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	128.03 (AUD)	7 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	13,000.10 (AUD)	710 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	13,041.21 (AUD)	714 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	13,098.00 (AUD)	740 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	13,118.82 (AUD)	726 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	13,143.32 (AUD)	719 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	13,192.80 (AUD)	736 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	13,302.00 (AUD)	739 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	13,333.44 (AUD)	731 Ordinary Shares

4/15/2020	Morgan Stanley Australia Securities Limited	Buy	13,385.68 (AUD)	742 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	13,425.75 (AUD)	765 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	13,637.40 (AUD)	764 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	13,735.79 (AUD)	751 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	13,738.86 (AUD)	762 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	13,915.85 (AUD)	790 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	13,944.72 (AUD)	776 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	13,991.28 (AUD)	776 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	131,220.00 (AUD)	7,290 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	132,210.00 (AUD)	7,345 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	136,098.00 (AUD)	7,561 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	136,995.30 (AUD)	7,806 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	14,085.63 (AUD)	775 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	14,108.64 (AUD)	798 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	14,132.28 (AUD)	786 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	14,224.08 (AUD)	776 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	14,245.28 (AUD)	784 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	14,321.07 (AUD)	783 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	14,419.96 (AUD)	802 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	14,429.25 (AUD)	795 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	14,464.90 (AUD)	790 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	14,474.40 (AUD)	815 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	14,705.60 (AUD)	808 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	14,876.16 (AUD)	832 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	14,889.60 (AUD)	846 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	14,907.60 (AUD)	820 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	144.56 (AUD)	8 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	147,792.84 (AUD)	8,229 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	148,525.44 (AUD)	8,256 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	149,234.31 (AUD)	8,277 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	15,223.08 (AUD)	833 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	15,557.40 (AUD)	860 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	15,698.88 (AUD)	864 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	15,736.88 (AUD)	875 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	15,777.66 (AUD)	878 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	15,909.90 (AUD)	879 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	157,455.36 (AUD)	8,704 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	16,029.09 (AUD)	891 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	16,038.75 (AUD)	875 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	16,082.76 (AUD)	892 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	16,249.43 (AUD)	899 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	16,344.00 (AUD)	908 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	16,525.30 (AUD)	913 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	16,781.10 (AUD)	917 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	16,940.82 (AUD)	962 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	161.37 (AUD)	9 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	166,613.40 (AUD)	9,195 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	169,698.36 (AUD)	9,412 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	17,119.00 (AUD)	950 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	17,230.24 (AUD)	953 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	17,493.30 (AUD)	990 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	17,660.00 (AUD)	1,000 Ordinary Shares

4/15/2020	Morgan Stanley Australia Securities Limited	Buy	17,906.12 (AUD)	997 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	17,909.84 (AUD)	1,013 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	17,949.58 (AUD)	983 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	17,980.56 (AUD)	1,017 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	17,985.90 (AUD)	1,002 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	17,990.00 (AUD)	1,000 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	17.92 (AUD)	1 Ordinary Share
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	17.96 (AUD)	1 Ordinary Share
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	17.98 (AUD)	1 Ordinary Share
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	170,701.10 (AUD)	9,431 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	171,619.10 (AUD)	9,545 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	174,628.93 (AUD)	9,707 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	175,676.65 (AUD)	9,787 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	177,112.32 (AUD)	9,856 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	18,003.09 (AUD)	993 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	18,010.83 (AUD)	1,019 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	18,104.15 (AUD)	1,003 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	18,326.84 (AUD)	1,036 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	18,518.94 (AUD)	1,034 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	18,583.43 (AUD)	1,035 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	18,661.10 (AUD)	1,031 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	18,751.32 (AUD)	1,063 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	18,779.00 (AUD)	1,055 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	18,787.80 (AUD)	1,038 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	18,792.72 (AUD)	1,032 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	18,953.52 (AUD)	1,046 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	18.04 (AUD)	1 Ordinary Share
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	18.08 (AUD)	1 Ordinary Share
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	18.32 (AUD)	1 Ordinary Share
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	184,452.95 (AUD)	10,219 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	19,211.34 (AUD)	1,067 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	19,404.45 (AUD)	1,070 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	19,439.85 (AUD)	1,077 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	19,582.25 (AUD)	1,073 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	19,957.90 (AUD)	1,090 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	194.04 (AUD)	11 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	199.65 (AUD)	11 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,053.71 (AUD)	114 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,132.26 (AUD)	118 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,149.20 (AUD)	120 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,162.27 (AUD)	121 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,182.58 (AUD)	122 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,232.00 (AUD)	124 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,255.00 (AUD)	125 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,304.00 (AUD)	128 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,322.00 (AUD)	129 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,325.70 (AUD)	130 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,421.90 (AUD)	138 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,438.48 (AUD)	136 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,461.60 (AUD)	136 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,473.84 (AUD)	136 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,517.29 (AUD)	139 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,552.00 (AUD)	145 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,720.25 (AUD)	155 Ordinary Shares

4/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,768.92 (AUD)	154 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,885.12 (AUD)	161 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,898.00 (AUD)	161 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,981.16 (AUD)	169 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,989.66 (AUD)	166 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	20,378.16 (AUD)	1,116 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	20,378.45 (AUD)	1,129 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	20,459.79 (AUD)	1,131 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	20,636.55 (AUD)	1,139 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	20,696.35 (AUD)	1,153 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	20,959.80 (AUD)	1,158 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	21,045.12 (AUD)	1,164 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	21,045.12 (AUD)	1,164 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	21,078.75 (AUD)	1,155 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	21,248.36 (AUD)	1,172 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	21,298.64 (AUD)	1,179 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	21,625.24 (AUD)	1,183 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	21,671.52 (AUD)	1,208 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	21,840.00 (AUD)	1,200 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	21,892.40 (AUD)	1,195 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	21,906.90 (AUD)	1,205 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	215.22 (AUD)	12 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	217,977.32 (AUD)	12,083 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	22,570.32 (AUD)	1,256 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	22,634.70 (AUD)	1,254 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	22,876.03 (AUD)	1,259 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	23,084.74 (AUD)	1,267 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	23,217.00 (AUD)	1,308 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	23,239.11 (AUD)	1,299 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	23,348.85 (AUD)	1,295 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	23,474.88 (AUD)	1,287 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	23,500.62 (AUD)	1,287 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	23,890.72 (AUD)	1,328 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	233.87 (AUD)	13 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	237.51 (AUD)	13 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	24,045.37 (AUD)	1,319 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	24,137.70 (AUD)	1,319 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	24,151.41 (AUD)	1,341 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	24,176.32 (AUD)	1,376 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	24,183.10 (AUD)	1,345 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	24,354.00 (AUD)	1,353 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	24,358.36 (AUD)	1,348 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	24,479.73 (AUD)	1,358 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	24,501.96 (AUD)	1,389 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	24,514.56 (AUD)	1,368 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	24,538.46 (AUD)	1,399 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	24,669.26 (AUD)	1,351 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	24,987.48 (AUD)	1,379 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	244,998.00 (AUD)	13,960 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	25,162.08 (AUD)	1,424 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	25,819.57 (AUD)	1,421 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	25,896.75 (AUD)	1,419 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	25,901.00 (AUD)	1,475 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	25,987.85 (AUD)	1,435 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	251.44 (AUD)	14 Ordinary Shares

4/15/2020	Morgan Stanley Australia Securities Limited	Buy	253.40 (AUD)	14 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	26,033.87 (AUD)	1,454 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	26,067.18 (AUD)	1,437 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	26,156.91 (AUD)	1,427 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	26,317.50 (AUD)	1,452 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	26,787.53 (AUD)	1,463 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	264.00 (AUD)	15 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	27,068.09 (AUD)	1,493 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	27,203.74 (AUD)	1,513 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	27,424.26 (AUD)	1,506 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	27,439.32 (AUD)	1,506 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	27,460.95 (AUD)	1,513 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	27,517.35 (AUD)	1,533 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	27,570.00 (AUD)	1,500 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	28,035.60 (AUD)	1,532 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	28,215.16 (AUD)	1,571 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	28,221.67 (AUD)	1,567 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	28,236.00 (AUD)	1,560 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	28,282.00 (AUD)	1,580 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	28,462.20 (AUD)	1,599 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	28,698.09 (AUD)	1,597 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	28,761.62 (AUD)	1,593 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	29,056.32 (AUD)	1,593 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	29,118.32 (AUD)	1,624 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	29,934.00 (AUD)	1,663 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	29,947.83 (AUD)	1,661 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	3,046.40 (AUD)	170 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	3,152.16 (AUD)	176 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	3,199.68 (AUD)	176 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	3,225.58 (AUD)	179 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	3,234.60 (AUD)	180 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	3,288.74 (AUD)	182 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	3,296.81 (AUD)	187 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	3,333.24 (AUD)	188 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	3,667.45 (AUD)	205 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	3,754.98 (AUD)	207 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	3,782.08 (AUD)	212 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	3,857.76 (AUD)	216 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	3,998.22 (AUD)	222 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	30,899.81 (AUD)	1,702 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	30,986.21 (AUD)	1,711 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	31,716.00 (AUD)	1,762 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	32,525.40 (AUD)	1,812 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	32,706.66 (AUD)	1,806 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	32,779.10 (AUD)	1,811 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	32,803.46 (AUD)	1,828 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	32,992.52 (AUD)	1,837 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	324,090.00 (AUD)	18,005 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	328.32 (AUD)	18 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	33,284.94 (AUD)	1,842 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	33,317.48 (AUD)	1,852 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	33,573.00 (AUD)	1,860 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	33,840.00 (AUD)	1,880 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	34,157.76 (AUD)	1,904 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	34,837.74 (AUD)	1,929 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	34,907.60 (AUD)	1,918 Ordinary Shares

4/15/2020	Morgan Stanley Australia Securities Limited	Buy	35,615.51 (AUD)	1,951 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	35,683.12 (AUD)	1,978 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	35,894.87 (AUD)	1,969 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	352.40 (AUD)	20 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	36,343.62 (AUD)	1,998 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	36.04 (AUD)	2 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	36.12 (AUD)	2 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	36.16 (AUD)	2 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	362.00 (AUD)	20 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	365.00 (AUD)	20 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	37,461.76 (AUD)	2,072 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	37,562.40 (AUD)	2,115 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	37,614.42 (AUD)	2,069 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	37,721.64 (AUD)	2,091 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	37,930.10 (AUD)	2,119 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	370.02 (AUD)	21 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	38,290.72 (AUD)	2,132 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	38,517.36 (AUD)	2,121 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	38,703.49 (AUD)	2,149 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	38,808.44 (AUD)	2,123 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	383.88 (AUD)	21 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	39,618.42 (AUD)	2,209 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,000.44 (AUD)	222 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,086.82 (AUD)	233 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,143.45 (AUD)	230 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,144.90 (AUD)	229 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,153.80 (AUD)	230 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,199.20 (AUD)	232 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,249.44 (AUD)	234 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,490.73 (AUD)	246 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,491.96 (AUD)	246 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,493.75 (AUD)	250 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,554.00 (AUD)	253 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,612.64 (AUD)	254 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,618.24 (AUD)	256 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,651.68 (AUD)	264 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,662.00 (AUD)	259 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,672.00 (AUD)	256 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,715.59 (AUD)	263 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,758.76 (AUD)	271 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,802.56 (AUD)	268 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,823.28 (AUD)	264 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,856.50 (AUD)	275 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,874.28 (AUD)	269 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,993.54 (AUD)	283 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	40,482.00 (AUD)	2,249 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	40,644.12 (AUD)	2,253 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	40,692.12 (AUD)	2,316 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	40,692.30 (AUD)	2,299 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	40,850.46 (AUD)	2,247 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	41,136.42 (AUD)	2,293 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	41,531.06 (AUD)	2,306 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	41,718.81 (AUD)	2,319 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	41,747.18 (AUD)	2,318 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	416.76 (AUD)	23 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	42,254.70 (AUD)	2,309 Ordinary Shares

4/15/2020	Morgan Stanley Australia Securities Limited	Buy	42,473.65 (AUD)	2,335 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	42,629.00 (AUD)	2,350 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	43,378.50 (AUD)	2,390 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	44,066.40 (AUD)	2,440 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	44,426.41 (AUD)	2,429 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	449.50 (AUD)	25 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	449.75 (AUD)	25 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	45,302.37 (AUD)	2,521 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	45,514.44 (AUD)	2,516 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	45,640.24 (AUD)	2,516 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	45,651.22 (AUD)	2,539 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	46,025.32 (AUD)	2,552 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	46,035.60 (AUD)	2,535 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	46,660.08 (AUD)	2,598 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	46,909.72 (AUD)	2,596 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	47,281.41 (AUD)	2,637 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	48,276.54 (AUD)	2,691 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	48,293.60 (AUD)	2,680 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	48,420.00 (AUD)	2,690 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	48,438.00 (AUD)	2,700 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	49,567.62 (AUD)	2,722 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	49,617.55 (AUD)	2,755 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	5,020.40 (AUD)	280 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	5,047.00 (AUD)	280 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	5,067.54 (AUD)	282 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	5,092.40 (AUD)	290 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	5,166.72 (AUD)	288 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	5,167.32 (AUD)	289 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	5,381.64 (AUD)	302 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	5,417.64 (AUD)	298 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	5,558.44 (AUD)	316 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	5,560.94 (AUD)	314 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	5,588,908.99 (AUD)	305,903 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	5,595.50 (AUD)	310 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	5,749.44 (AUD)	318 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	5,958.00 (AUD)	331 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	5,976.30 (AUD)	330 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	50,132.75 (AUD)	2,747 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	50,232.54 (AUD)	2,757 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	50,801.10 (AUD)	2,846 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	506.80 (AUD)	28 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	51,684.75 (AUD)	2,945 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	52,614.75 (AUD)	2,883 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	528.96 (AUD)	29 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	53,315.52 (AUD)	2,923 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	53,628.54 (AUD)	2,958 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	53.88 (AUD)	3 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	54,757.92 (AUD)	3,032 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	54.39 (AUD)	3 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	540.60 (AUD)	30 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	55,570.62 (AUD)	3,077 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	55,832.79 (AUD)	3,107 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	555.68 (AUD)	31 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	56,464.65 (AUD)	3,111 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	560.17 (AUD)	31 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	565.44 (AUD)	32 Ordinary Shares

4/15/2020	Morgan Stanley Australia Securities Limited	Buy	566.53 (AUD)	31 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	574.08 (AUD)	32 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	578.24 (AUD)	32 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	58,171.93 (AUD)	3,191 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	59,549.75 (AUD)	3,263 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	59,797.71 (AUD)	3,273 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	591.36 (AUD)	33 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	595.16 (AUD)	33 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	6,135.36 (AUD)	336 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	6,148.22 (AUD)	338 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	6,167.00 (AUD)	350 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	6,175.68 (AUD)	336 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	6,218.76 (AUD)	348 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	6,312.77 (AUD)	346 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	6,341.91 (AUD)	354 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	6,451.07 (AUD)	361 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	6,471.65 (AUD)	355 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	6,609.56 (AUD)	373 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	6,821.82 (AUD)	377 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	6,826.05 (AUD)	385 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	6,848.20 (AUD)	388 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	6,850.38 (AUD)	381 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	6,944.50 (AUD)	380 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	60,297.48 (AUD)	3,348 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	60,358.86 (AUD)	3,357 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	61,259.31 (AUD)	3,353 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	61,849.62 (AUD)	3,438 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	619.14 (AUD)	34 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	62,287.25 (AUD)	3,413 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	62,328.37 (AUD)	3,419 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	62,351.04 (AUD)	3,424 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	628.78 (AUD)	35 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	63,018.36 (AUD)	3,474 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	63,292.80 (AUD)	3,470 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	63,360.24 (AUD)	3,489 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	63,653.26 (AUD)	3,509 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	633.60 (AUD)	36 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	639.45 (AUD)	35 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	64,044.76 (AUD)	3,562 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	64,346.72 (AUD)	3,559 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	64,979.72 (AUD)	3,596 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	64,980.00 (AUD)	3,600 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	646.20 (AUD)	36 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	650.52 (AUD)	36 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	66,056.00 (AUD)	3,680 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	66,063.00 (AUD)	3,660 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	66,392.06 (AUD)	3,662 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	66,393.60 (AUD)	3,705 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	66,667.52 (AUD)	3,712 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	668.80 (AUD)	38 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	67,780.50 (AUD)	3,714 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	68,116.07 (AUD)	3,799 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	68,286.40 (AUD)	3,752 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	68,541.28 (AUD)	3,791 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	686.28 (AUD)	38 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	69,652.64 (AUD)	3,802 Ordinary Shares

4/15/2020	Morgan Stanley Australia Securities Limited	Buy	69,916.00 (AUD)	3,850 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	7,305.65 (AUD)	407 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	7,401.38 (AUD)	406 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	7,434.00 (AUD)	413 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	7,517.42 (AUD)	409 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	7,540.11 (AUD)	421 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	7,549.64 (AUD)	413 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	7,616.00 (AUD)	425 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	7,629.66 (AUD)	426 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	7,740.76 (AUD)	431 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	7,864.08 (AUD)	434 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	7,876.26 (AUD)	441 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	7,920.36 (AUD)	441 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	7,920.64 (AUD)	442 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	700.05 (AUD)	39 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	708.24 (AUD)	39 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	71.36 (AUD)	4 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	71.74 (AUD)	4 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	71.92 (AUD)	4 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	72,454.30 (AUD)	4,003 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	73,109.40 (AUD)	4,017 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	73,186.08 (AUD)	4,008 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	74,404.17 (AUD)	4,113 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	74,683.32 (AUD)	4,156 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	759.36 (AUD)	42 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	761.25 (AUD)	42 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	764.40 (AUD)	42 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	77,483.07 (AUD)	4,241 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	779,546.14 (AUD)	43,318 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	78,081.30 (AUD)	4,302 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	780.45 (AUD)	43 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	79,569.77 (AUD)	4,423 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,004.62 (AUD)	442 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,019.20 (AUD)	448 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,032.46 (AUD)	446 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,067.85 (AUD)	445 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,090.70 (AUD)	447 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,145.04 (AUD)	452 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,151.74 (AUD)	453 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,151.75 (AUD)	450 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,151.83 (AUD)	451 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,156.11 (AUD)	454 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,156.25 (AUD)	450 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,156.34 (AUD)	451 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,156.34 (AUD)	452 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,160.65 (AUD)	454 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,194.70 (AUD)	454 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,282.93 (AUD)	458 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,303.76 (AUD)	456 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,358.56 (AUD)	476 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,395.92 (AUD)	468 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,413.86 (AUD)	469 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,421.60 (AUD)	464 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,426.34 (AUD)	468 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,429.92 (AUD)	472 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,580.96 (AUD)	472 Ordinary Shares

4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,602.82 (AUD)	471 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,615.60 (AUD)	476 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,705.25 (AUD)	477 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,870.00 (AUD)	500 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,897.82 (AUD)	492 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,941.03 (AUD)	497 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,980.00 (AUD)	500 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	80,064.00 (AUD)	4,448 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	81,350.73 (AUD)	4,497 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	815.40 (AUD)	45 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	85,532.37 (AUD)	4,697 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	85,595.00 (AUD)	4,750 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	857.75 (AUD)	47 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	859.68 (AUD)	48 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	89,509.70 (AUD)	4,970 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	89.90 (AUD)	5 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	89.93 (AUD)	5 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	896.00 (AUD)	50 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	9,001.96 (AUD)	499 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	9,010.00 (AUD)	500 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	9,039.50 (AUD)	505 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	9,068.10 (AUD)	501 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	9,105.00 (AUD)	500 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	9,137.98 (AUD)	517 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	9,140.00 (AUD)	500 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	9,213.33 (AUD)	511 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	9,237.54 (AUD)	507 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	9,243.99 (AUD)	511 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	9,246.86 (AUD)	514 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	9,300.90 (AUD)	515 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	9,303.48 (AUD)	515 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	9,377.93 (AUD)	514 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	9,396.50 (AUD)	519 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	9,500.12 (AUD)	518 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	9,546.24 (AUD)	528 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	9,634.52 (AUD)	532 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	9,736.20 (AUD)	540 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	9,924.92 (AUD)	562 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	90,108.00 (AUD)	5,006 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	92,596.46 (AUD)	5,071 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	96,308.98 (AUD)	5,318 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	96,984.12 (AUD)	5,394 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	97,341.80 (AUD)	5,378 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	97,383.36 (AUD)	5,339 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	97,596.32 (AUD)	5,416 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	977.40 (AUD)	54 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	977.94 (AUD)	54 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	98,898.03 (AUD)	5,467 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	986.04 (AUD)	54 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Buy	987.80 (AUD)	55 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	1,005.20 (AUD)	56 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	1,008.00 (AUD)	56 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	1,060.82 (AUD)	59 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	1,074.60 (AUD)	60 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	1,093.80 (AUD)	60 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	1,095.60 (AUD)	60 Ordinary Shares

4/15/2020	Morgan Stanley Australia Securities Limited	Sell	1,097,022.90 (AUD)	60,609 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	1,130.22 (AUD)	63 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	1,130.22 (AUD)	63 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	1,167.36 (AUD)	64 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	1,212.70 (AUD)	67 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	1,358.25 (AUD)	75 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	1,403.61 (AUD)	78 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	1,432.00 (AUD)	80 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	1,433.06 (AUD)	79 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	1,451.52 (AUD)	81 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	1,453.14 (AUD)	81 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	1,483.79 (AUD)	82 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	1,501.06 (AUD)	83 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	1,586.01 (AUD)	87 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	1,613.68 (AUD)	92 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	1,638.00 (AUD)	91 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	1,698.18 (AUD)	93 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	1,718.40 (AUD)	96 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	1,722.35 (AUD)	95 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	1,813.00 (AUD)	100 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	1,904.29 (AUD)	106 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	10,014.86 (AUD)	557 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	10,092.25 (AUD)	553 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	10,334.10 (AUD)	570 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	10,392.44 (AUD)	578 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	10,613.78 (AUD)	589 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	10,616.43 (AUD)	583 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	10,630.04 (AUD)	586 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	10,650.08 (AUD)	592 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	10,703.01 (AUD)	591 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	10,781.40 (AUD)	595 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	10,902.24 (AUD)	603 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	10,932.24 (AUD)	606 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	107.58 (AUD)	6 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	107.82 (AUD)	6 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	108.66 (AUD)	6 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	11,083.82 (AUD)	607 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	11,132.52 (AUD)	609 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	11,191.98 (AUD)	618 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	11,306.25 (AUD)	625 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	11,356.02 (AUD)	633 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	11,455.40 (AUD)	635 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	11,587.03 (AUD)	637 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	11,811.24 (AUD)	654 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	11,957.21 (AUD)	663 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	11,975.58 (AUD)	662 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	12,074.10 (AUD)	668 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	12,162.66 (AUD)	681 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	12,186.09 (AUD)	667 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	12,275.20 (AUD)	685 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	12,462.48 (AUD)	684 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	12,967.12 (AUD)	722 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	125.86 (AUD)	7 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	13,172.67 (AUD)	721 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	13,260.24 (AUD)	756 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	13,350.42 (AUD)	738 Ordinary Shares

4/15/2020	Morgan Stanley Australia Securities Limited	Sell	13,400.52 (AUD)	742 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	13,624.05 (AUD)	759 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	13,631.64 (AUD)	759 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	13,813.80 (AUD)	759 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	13,875.35 (AUD)	773 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	13,997.80 (AUD)	782 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	14,022.45 (AUD)	765 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	14,057.12 (AUD)	784 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	14,172.30 (AUD)	783 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	14,224.08 (AUD)	776 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	14,614.56 (AUD)	816 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	14,855.68 (AUD)	829 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	144.80 (AUD)	8 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	15,101.60 (AUD)	860 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	15,321.60 (AUD)	855 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	15,544.05 (AUD)	865 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	15,603.04 (AUD)	863 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	15,771.56 (AUD)	868 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	15,982.30 (AUD)	883 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	16,136.01 (AUD)	891 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	16,361.56 (AUD)	911 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	16,415.10 (AUD)	915 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	16,941.60 (AUD)	936 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	16,995.20 (AUD)	940 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	161.37 (AUD)	9 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	162.90 (AUD)	9 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	17,120.88 (AUD)	948 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	17,184.57 (AUD)	951 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	17,292.80 (AUD)	965 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	17,331.27 (AUD)	957 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	17,561.88 (AUD)	966 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	17,950.00 (AUD)	1,000 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	17.92 (AUD)	1 Ordinary Share
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	17.98 (AUD)	1 Ordinary Share
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	18,067.44 (AUD)	996 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	18,194.42 (AUD)	1,003 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	18,248.84 (AUD)	1,006 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	18,373.65 (AUD)	1,041 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	18,501.42 (AUD)	1,029 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	18,503.76 (AUD)	1,032 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	18,702.45 (AUD)	1,035 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	18,774.73 (AUD)	1,039 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	18,787.80 (AUD)	1,038 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	18,934.45 (AUD)	1,049 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	18,949.53 (AUD)	1,051 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	18.13 (AUD)	1 Ordinary Share
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	18.25 (AUD)	1 Ordinary Share
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	19,142.30 (AUD)	1,070 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	19,403.95 (AUD)	1,081 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	19,660.73 (AUD)	1,095 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	19,667.46 (AUD)	1,086 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	19,866.00 (AUD)	1,100 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	197.23 (AUD)	11 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	197.34 (AUD)	11 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	198.22 (AUD)	11 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	199.10 (AUD)	11 Ordinary Shares

4/15/2020	Morgan Stanley Australia Securities Limited	Sell	199.65 (AUD)	11 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	2,017.40 (AUD)	110 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	2,041.76 (AUD)	112 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	2,057.73 (AUD)	113 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	2,071.15 (AUD)	115 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	2,146.42 (AUD)	118 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	2,174.40 (AUD)	120 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	2,225.80 (AUD)	124 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	2,244.75 (AUD)	123 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	2,257.92 (AUD)	126 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	2,282.50 (AUD)	125 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	2,304.00 (AUD)	128 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	2,343.90 (AUD)	130 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	2,392.50 (AUD)	132 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	2,404.64 (AUD)	133 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	2,420.04 (AUD)	134 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	2,425.95 (AUD)	135 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	2,471.48 (AUD)	137 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	2,491.58 (AUD)	139 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	2,746.69 (AUD)	151 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	2,788.45 (AUD)	155 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	2,791.55 (AUD)	155 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	2,805.50 (AUD)	155 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	2,808.96 (AUD)	154 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	2,821.78 (AUD)	155 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	2,840.13 (AUD)	157 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	2,898.00 (AUD)	161 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	2,912.76 (AUD)	162 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	2,912.76 (AUD)	162 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	2,920.96 (AUD)	163 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	2,989.66 (AUD)	166 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	20,344.40 (AUD)	1,124 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	20,459.79 (AUD)	1,131 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	20,670.32 (AUD)	1,132 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	20,706.84 (AUD)	1,134 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	20,828.16 (AUD)	1,152 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	20,856.80 (AUD)	1,160 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	20,887.40 (AUD)	1,154 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	20,959.32 (AUD)	1,167 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	20,959.80 (AUD)	1,158 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	21,479.50 (AUD)	1,190 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	21,581.37 (AUD)	1,193 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	22,873.50 (AUD)	1,275 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	23,806.44 (AUD)	1,316 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	23,806.44 (AUD)	1,316 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	235.95 (AUD)	13 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	24,194.50 (AUD)	1,325 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	24,210.00 (AUD)	1,345 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	24,272.64 (AUD)	1,344 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	24,506.04 (AUD)	1,366 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	24,538.46 (AUD)	1,399 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	24,823.84 (AUD)	1,373 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	25,528.96 (AUD)	1,412 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	252.42 (AUD)	14 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	263.25 (AUD)	15 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	27,562.35 (AUD)	1,527 Ordinary Shares

4/15/2020	Morgan Stanley Australia Securities Limited	Sell	272.18 (AUD)	15 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	28,235.35 (AUD)	1,573 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	288.96 (AUD)	16 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	289.28 (AUD)	16 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	29,050.83 (AUD)	1,618 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	29,068.14 (AUD)	1,614 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	29,285.80 (AUD)	1,618 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	29,358.20 (AUD)	1,622 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	29,836.80 (AUD)	1,665 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	290.08 (AUD)	16 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	292.16 (AUD)	16 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,026.04 (AUD)	167 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,039.12 (AUD)	168 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,046.40 (AUD)	170 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,138.22 (AUD)	173 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,152.16 (AUD)	176 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,183.79 (AUD)	181 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,208.48 (AUD)	176 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,211.12 (AUD)	178 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,228.48 (AUD)	177 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,230.25 (AUD)	177 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,234.60 (AUD)	180 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,235.56 (AUD)	177 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,247.14 (AUD)	181 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,258.00 (AUD)	181 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,301.32 (AUD)	183 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,412.75 (AUD)	187 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,425.70 (AUD)	190 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,426.57 (AUD)	189 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,436.02 (AUD)	189 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,459.84 (AUD)	192 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,477.86 (AUD)	193 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,501.70 (AUD)	194 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,532.74 (AUD)	194 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,642.00 (AUD)	200 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,646.00 (AUD)	200 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,650.00 (AUD)	200 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,714.18 (AUD)	206 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,731.18 (AUD)	207 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,731.52 (AUD)	208 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,746.08 (AUD)	208 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,748.16 (AUD)	208 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,833.55 (AUD)	210 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,852.04 (AUD)	212 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,876.45 (AUD)	215 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	3,955.91 (AUD)	217 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	30,371.80 (AUD)	1,678 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	30,394.65 (AUD)	1,690 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	30,889.64 (AUD)	1,718 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	31,920.86 (AUD)	1,767 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	32,631.00 (AUD)	1,788 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	328.32 (AUD)	18 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	34,229.68 (AUD)	1,880 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	34,468.84 (AUD)	1,916 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	34,987.59 (AUD)	1,947 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	340.29 (AUD)	19 Ordinary Shares

4/15/2020	Morgan Stanley Australia Securities Limited	Sell	35,455.18 (AUD)	1,967 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	35,514.19 (AUD)	1,967 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	35.84 (AUD)	2 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	35.96 (AUD)	2 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	36,489.96 (AUD)	2,034 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	36,499.40 (AUD)	2,030 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	36,630.99 (AUD)	2,043 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	36,861.44 (AUD)	2,057 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	36.12 (AUD)	2 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	36.16 (AUD)	2 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	36.21 (AUD)	2 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	36.24 (AUD)	2 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	37,410.68 (AUD)	2,083 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	37,957.81 (AUD)	2,117 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	378,706.30 (AUD)	20,923 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	383.88 (AUD)	21 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	391,611.60 (AUD)	21,636 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	395.78 (AUD)	22 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	399.41 (AUD)	22 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	4,001.40 (AUD)	228 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	4,045.50 (AUD)	225 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	4,146.90 (AUD)	230 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	4,227.14 (AUD)	241 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	4,228.38 (AUD)	234 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	4,303.92 (AUD)	237 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	4,441.85 (AUD)	245 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	4,520.00 (AUD)	250 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	4,520.00 (AUD)	250 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	4,548.94 (AUD)	253 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	4,620.60 (AUD)	255 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	4,662.00 (AUD)	259 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	4,693.08 (AUD)	259 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	4,758.76 (AUD)	271 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	4,802.56 (AUD)	268 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	4,821.32 (AUD)	268 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	4,823.28 (AUD)	264 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	4,857.30 (AUD)	270 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	4,899.04 (AUD)	268 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	4,920.48 (AUD)	272 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	4,956.96 (AUD)	276 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	40,407.24 (AUD)	2,242 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	401.72 (AUD)	22 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	412.39 (AUD)	23 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	413.08 (AUD)	23 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	417.45 (AUD)	23 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	42,541.50 (AUD)	2,370 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	43,038.40 (AUD)	2,378 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	43,558.32 (AUD)	2,428 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	432.00 (AUD)	24 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	434.76 (AUD)	24 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	44,189.39 (AUD)	2,422 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	447.75 (AUD)	25 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	452.50 (AUD)	25 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	46,013.60 (AUD)	2,545 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	47,845.98 (AUD)	2,667 Ordinary Shares

4/15/2020	Morgan Stanley Australia Securities Limited	Sell	48,716.30 (AUD)	2,714 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	484.11 (AUD)	27 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	5,153.43 (AUD)	283 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	5,154.60 (AUD)	284 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	5,289.06 (AUD)	294 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	5,295.40 (AUD)	290 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	5,297.88 (AUD)	294 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	5,330.65 (AUD)	295 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	5,498.82 (AUD)	306 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	5,532.48 (AUD)	306 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	5,578.45 (AUD)	310 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	5,587.92 (AUD)	312 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	5,667.46 (AUD)	316 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	5,854.38 (AUD)	323 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	5,863.11 (AUD)	327 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	5,876.00 (AUD)	325 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	5,898.97 (AUD)	326 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	5,958.00 (AUD)	331 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	5,976.30 (AUD)	330 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	5,976.30 (AUD)	330 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	50,400.00 (AUD)	2,800 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	50,797.36 (AUD)	2,788 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	504.56 (AUD)	28 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	506.80 (AUD)	28 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	509.04 (AUD)	28 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	53.73 (AUD)	3 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	540.60 (AUD)	30 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	560.17 (AUD)	31 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	563.58 (AUD)	31 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	58,099.30 (AUD)	3,234 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	6,006.55 (AUD)	335 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	6,035.67 (AUD)	337 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	6,049.15 (AUD)	337 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	6,058.80 (AUD)	330 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	6,102.00 (AUD)	339 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	6,316.20 (AUD)	348 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	6,355.36 (AUD)	352 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	6,454.28 (AUD)	356 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	6,472.56 (AUD)	362 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	6,494.31 (AUD)	359 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	6,505.14 (AUD)	362 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	6,512.22 (AUD)	363 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	6,526.74 (AUD)	363 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	6,751.80 (AUD)	372 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	61,363.89 (AUD)	3,411 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	61,599.48 (AUD)	3,426 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	61,604.65 (AUD)	3,413 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	615,544.80 (AUD)	34,008 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	64,311.66 (AUD)	3,561 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	646.20 (AUD)	36 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	646.20 (AUD)	36 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	66,228.27 (AUD)	3,657 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	675.25 (AUD)	37 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	7,225.79 (AUD)	403 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	7,239.90 (AUD)	403 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	7,256.00 (AUD)	400 Ordinary Shares

4/15/2020	Morgan Stanley Australia Securities Limited	Sell	7,277.85 (AUD)	405 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	7,288.00 (AUD)	400 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	7,352.00 (AUD)	400 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	7,595.06 (AUD)	418 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	7,629.76 (AUD)	422 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	7,667.74 (AUD)	422 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	7,668.99 (AUD)	423 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	7,741.51 (AUD)	427 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	7,753.69 (AUD)	431 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	7,854.62 (AUD)	433 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	7,864.08 (AUD)	434 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	71.66 (AUD)	4 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	71.92 (AUD)	4 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	72.12 (AUD)	4 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	72.84 (AUD)	4 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	72.92 (AUD)	4 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	730.40 (AUD)	40 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	74,829.48 (AUD)	4,098 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	754,824.30 (AUD)	41,703 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	755.58 (AUD)	42 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	776.15 (AUD)	43 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	780.02 (AUD)	43 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	789.75 (AUD)	45 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	8,010.00 (AUD)	445 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	8,061.18 (AUD)	445 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	8,067.85 (AUD)	445 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	8,154.08 (AUD)	451 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	8,572.80 (AUD)	470 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	8,583.25 (AUD)	475 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	8,616.00 (AUD)	480 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	8,860.68 (AUD)	489 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	8,870.46 (AUD)	489 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	8,931.52 (AUD)	494 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	8,962.04 (AUD)	499 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	8,970.00 (AUD)	500 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	8,980.00 (AUD)	500 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	826.16 (AUD)	46 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	844.59 (AUD)	47 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	853.05 (AUD)	47 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	884,166.90 (AUD)	48,849 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	89.85 (AUD)	5 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	89.85 (AUD)	5 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	9,035.00 (AUD)	500 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	9,035.00 (AUD)	500 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	9,070.00 (AUD)	500 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	9,085.00 (AUD)	500 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	9,113.06 (AUD)	506 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	9,138.92 (AUD)	508 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	9,272.56 (AUD)	514 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	9,313.80 (AUD)	516 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	9,321.24 (AUD)	519 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	9,401.70 (AUD)	518 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	9,406.88 (AUD)	518 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	9,409.05 (AUD)	515 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	9,488.16 (AUD)	528 Ordinary Shares

4/15/2020	Morgan Stanley Australia Securities Limited	Sell	9,508.20 (AUD)	530 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	9,512.35 (AUD)	527 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	9,517.62 (AUD)	527 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	9,560.04 (AUD)	532 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	9,604.76 (AUD)	526 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	9,611.55 (AUD)	530 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	9,673.24 (AUD)	538 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	9,737.80 (AUD)	538 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	9,763.20 (AUD)	540 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	9,857.02 (AUD)	541 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	9,872.50 (AUD)	550 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	9,922.14 (AUD)	554 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	90.55 (AUD)	5 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	904.75 (AUD)	50 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	915.96 (AUD)	51 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	930.75 (AUD)	51 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	936.52 (AUD)	52 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	942.76 (AUD)	52 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	951.88 (AUD)	53 Ordinary Shares
4/15/2020	Morgan Stanley Australia Securities Limited	Sell	977.94 (AUD)	54 Ordinary Shares
4/15/2020	Morgan Stanley Capital Services LLC	Buy	N/A	12,461 Swaps
4/15/2020	Morgan Stanley Capital Services LLC	Buy	N/A	21,149 Swaps
4/15/2020	Morgan Stanley Capital Services LLC	Buy	N/A	7,490 Swaps
4/15/2020	Morgan Stanley Capital Services LLC	Sell	N/A	1,340 Swaps
4/15/2020	Morgan Stanley Capital Services LLC	Sell	N/A	14,801 Swaps
4/15/2020	Morgan Stanley Capital Services LLC	Sell	N/A	161 Swaps
4/15/2020	Morgan Stanley Capital Services LLC	Sell	N/A	3,702 Swaps
4/15/2020	Morgan Stanley Capital Services LLC	Sell	N/A	305,903 Swaps
4/15/2020	Morgan Stanley Capital Services LLC	Sell	N/A	350,000 Swaps
4/15/2020	Morgan Stanley Capital Services LLC	Sell	N/A	36,502 Swaps
4/15/2020	Morgan Stanley Capital Services LLC	Sell	N/A	43,318 Swaps
4/15/2020	Morgan Stanley Capital Services LLC	Sell	N/A	6,264 Swaps
4/15/2020	Morgan Stanley Capital Services LLC	Sell	N/A	90,023 Swaps
4/16/2020	Morgan Stanley & Co. International plc	Buy	103,453.79	5,305 Ordinary Shares
4/16/2020	Morgan Stanley & Co. International plc	Buy	49,608.00	2,544 Ordinary Shares
4/16/2020	Morgan Stanley & Co. International plc	Buy	7,205.88	369 Ordinary Shares
4/16/2020	Morgan Stanley & Co. International plc	Buy	8,727.91	447 Ordinary Shares
4/16/2020	Morgan Stanley & Co. International plc	Buy	N/A	296 Swaps
4/16/2020	Morgan Stanley & Co. International plc	Buy	N/A	67,552 Swaps
4/16/2020	Morgan Stanley & Co. International plc	Buy	N/A	70,089 Swaps
4/16/2020	Morgan Stanley & Co. International plc	Buy	N/A	89,451 Swaps
4/16/2020	Morgan Stanley & Co. International plc	Sell	1,972.60	101 Ordinary Shares
4/16/2020	Morgan Stanley & Co. International plc	Sell	N/A	1,440 Swaps
4/16/2020	Morgan Stanley & Co. International plc	Sell	N/A	122 Swaps
4/16/2020	Morgan Stanley & Co. International plc	Sell	N/A	125,000 Swaps
4/16/2020	Morgan Stanley & Co. International plc	Sell	N/A	5,292 Swaps
4/16/2020	Morgan Stanley & Co. International plc	Sell	N/A	69,524 Swaps
4/16/2020	Morgan Stanley & Co. International plc	Sell	N/A	80,356 Swaps
4/16/2020	Morgan Stanley & Co. LLC	Borrow Returned	N/A	134,622 Ordinary Shares
4/16/2020	Morgan Stanley & Co. LLC	Decrease in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	102,018 Ordinary Shares

4/16/2020	Morgan Stanley & Co. LLC	Decrease in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	19,207 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,016.95 (AUD)	55 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,020.80 (AUD)	55 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,042.72 (AUD)	56 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,047.09 (AUD)	57 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,086.34 (AUD)	58 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,096.81 (AUD)	59 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,174.95 (AUD)	63 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,174.95 (AUD)	63 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,192.32 (AUD)	64 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,216.38 (AUD)	66 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,227.60 (AUD)	66 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,298.50 (AUD)	70 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,306.40 (AUD)	71 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,327.68 (AUD)	72 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,411.32 (AUD)	76 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,435.67 (AUD)	77 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,440.67 (AUD)	77 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,455.18 (AUD)	79 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,465.45 (AUD)	79 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,470.19 (AUD)	79 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,520.56 (AUD)	83 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,563.24 (AUD)	84 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,617.33 (AUD)	87 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,710.27 (AUD)	93 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,728.41 (AUD)	93 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,826.23 (AUD)	98 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,834.47 (AUD)	99 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,846.35 (AUD)	99 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,869.66 (AUD)	102 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,895.16 (AUD)	102 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,908.93 (AUD)	102 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,934.10 (AUD)	105 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	10,015.20 (AUD)	535 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	10,028.32 (AUD)	538 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	10,080.32 (AUD)	544 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	10,101.60 (AUD)	549 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	10,263.68 (AUD)	553 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	10,346.63 (AUD)	553 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	10,404.45 (AUD)	567 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	10,554.66 (AUD)	573 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	10,562.75 (AUD)	575 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	10,584.20 (AUD)	566 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	10,716.58 (AUD)	574 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	10,966.20 (AUD)	588 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	10,973.07 (AUD)	589 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	10,976.02 (AUD)	589 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	107,907.65 (AUD)	5,855 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	109,198.32 (AUD)	5,909 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	11,040.93 (AUD)	603 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	11,108.46 (AUD)	599 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	11,187.78 (AUD)	597 Ordinary Shares

4/16/2020	Morgan Stanley Australia Securities Limited	Buy	11,217.60 (AUD)	608 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	11,315.98 (AUD)	613 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	11,346.00 (AUD)	610 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	11,495.00 (AUD)	605 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	11,761.84 (AUD)	631 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	11,836.78 (AUD)	634 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	11,865.60 (AUD)	640 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	11,931.62 (AUD)	646 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	11,941.20 (AUD)	642 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	11,979.78 (AUD)	640 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	116,454.60 (AUD)	6,261 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	12,079.38 (AUD)	654 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	12,358.08 (AUD)	672 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	12,406.50 (AUD)	675 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	12,421.82 (AUD)	674 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	12,423.58 (AUD)	673 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	12,803.89 (AUD)	697 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	12,838.00 (AUD)	700 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	12,866.00 (AUD)	700 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	12,953.60 (AUD)	704 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	12,973.44 (AUD)	699 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	120,955.80 (AUD)	6,510 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	129,655.74 (AUD)	6,982 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	129,866.10 (AUD)	7,035 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	13,187.58 (AUD)	714 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	13,236.79 (AUD)	719 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	13,545.87 (AUD)	739 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	13,648.95 (AUD)	735 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	13,697.04 (AUD)	744 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	13,718.94 (AUD)	746 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	13,822.50 (AUD)	750 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	13,949.60 (AUD)	752 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	14,073.68 (AUD)	752 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	14,150.34 (AUD)	762 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	14,193.98 (AUD)	766 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	14,236.75 (AUD)	775 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	14,391.54 (AUD)	783 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	14,441.28 (AUD)	784 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	14,539.00 (AUD)	775 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	14,704.69 (AUD)	791 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	14,728.70 (AUD)	794 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	14,779.80 (AUD)	805 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	141,765.40 (AUD)	7,630 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	141,821.00 (AUD)	7,666 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	148.32 (AUD)	8 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	15,115.11 (AUD)	807 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	15,318.16 (AUD)	824 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	15,322.08 (AUD)	822 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	15,353.94 (AUD)	834 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	15,654.51 (AUD)	843 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	15,802.56 (AUD)	864 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	156,155.13 (AUD)	8,409 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	16,458.54 (AUD)	894 Ordinary Shares

4/16/2020	Morgan Stanley Australia Securities Limited	Buy	16,918.52 (AUD)	916 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	17,028.90 (AUD)	918 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	17,325.13 (AUD)	937 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	17,611.44 (AUD)	953 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	17,633.14 (AUD)	947 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	17,788.80 (AUD)	960 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	17,894.40 (AUD)	960 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	18,130.00 (AUD)	980 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	18,198.60 (AUD)	980 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	18,375.00 (AUD)	980 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	18,420.00 (AUD)	1,000 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	18,421.56 (AUD)	999 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	18,530.52 (AUD)	1,006 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	18,730.20 (AUD)	1,007 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	18.51 (AUD)	1 Ordinary Share
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	19,023.30 (AUD)	1,035 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	19,129.11 (AUD)	1,029 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	19,185.63 (AUD)	1,041 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	19,509.54 (AUD)	1,054 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	19,562.24 (AUD)	1,054 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	19,944.45 (AUD)	1,081 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	19,999.89 (AUD)	1,077 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	19.00 (AUD)	1 Ordinary Share
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	2,007.78 (AUD)	109 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	2,087.68 (AUD)	112 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	2,113.10 (AUD)	113 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	2,239.92 (AUD)	122 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	2,297.03 (AUD)	123 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	2,338.56 (AUD)	126 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	2,342.34 (AUD)	126 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	2,367.28 (AUD)	127 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	2,407.14 (AUD)	129 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	2,476.46 (AUD)	133 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	2,564.73 (AUD)	138 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	2,581.23 (AUD)	139 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	2,634.10 (AUD)	142 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	2,818.26 (AUD)	153 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	20,026.24 (AUD)	1,079 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	20,261.68 (AUD)	1,087 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	20,295.10 (AUD)	1,106 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	20,393.90 (AUD)	1,090 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	20,608.25 (AUD)	1,105 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	20,681.25 (AUD)	1,103 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	20,733.75 (AUD)	1,125 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	20,749.71 (AUD)	1,121 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	20,770.61 (AUD)	1,127 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	20,921.49 (AUD)	1,123 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	21,077.28 (AUD)	1,148 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	21,088.35 (AUD)	1,143 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	21,409.12 (AUD)	1,156 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	21,578.34 (AUD)	1,162 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	21,809.81 (AUD)	1,177 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	22,166.34 (AUD)	1,186 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	22,261.04 (AUD)	1,202 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	22,744.64 (AUD)	1,258 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	22,896.27 (AUD)	1,229 Ordinary Shares

4/16/2020	Morgan Stanley Australia Securities Limited	Buy	220,860.46 (AUD)	11,887 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	224.70 (AUD)	12 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	23,200.58 (AUD)	1,245 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	23,819.56 (AUD)	1,282 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	24,150.08 (AUD)	1,304 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	24,349.41 (AUD)	1,307 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	24,442.20 (AUD)	1,332 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	25,019.19 (AUD)	1,359 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	25,138.62 (AUD)	1,349 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	25,183.38 (AUD)	1,362 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	25,453.54 (AUD)	1,367 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	25,548.54 (AUD)	1,387 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	26,260.08 (AUD)	1,421 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	26,449.20 (AUD)	1,422 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	26,507.52 (AUD)	1,416 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	26,535.84 (AUD)	1,416 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	26,567.87 (AUD)	1,430 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	27,075.06 (AUD)	1,458 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	27,457.74 (AUD)	1,481 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	27,653.38 (AUD)	1,478 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	27,705.92 (AUD)	1,496 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	27,876.00 (AUD)	1,515 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	28,633.00 (AUD)	1,507 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	28,950.63 (AUD)	1,559 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	29,204.89 (AUD)	1,571 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	29,596.32 (AUD)	1,612 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	29,720.46 (AUD)	1,617 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	29,885.88 (AUD)	1,626 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	29,889.00 (AUD)	1,620 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,071.72 (AUD)	164 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,072.66 (AUD)	166 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,084.28 (AUD)	166 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,140.02 (AUD)	169 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,161.79 (AUD)	171 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,223.28 (AUD)	172 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,227.84 (AUD)	176 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,237.50 (AUD)	175 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,288.60 (AUD)	180 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,344.40 (AUD)	180 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,362.40 (AUD)	180 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,422.40 (AUD)	186 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,444.48 (AUD)	184 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,477,206.85 (AUD)	182,956 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,480.07 (AUD)	187 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,497.90 (AUD)	190 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,561.76 (AUD)	197 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,561.84 (AUD)	194 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,649.52 (AUD)	196 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,736,806.89 (AUD)	201,252 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,787.98 (AUD)	203 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,879.04 (AUD)	209 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,955.92 (AUD)	212 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,990.63 (AUD)	217 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	30,597.00 (AUD)	1,645 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	30,879.96 (AUD)	1,662 Ordinary Shares

4/16/2020	Morgan Stanley Australia Securities Limited	Buy	30,886.48 (AUD)	1,657 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	30,937.62 (AUD)	1,666 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	31,744.65 (AUD)	1,715 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	32,508.16 (AUD)	1,744 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	32,665.60 (AUD)	1,760 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	33,205.20 (AUD)	1,770 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	33,789.60 (AUD)	1,805 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	33,928.83 (AUD)	1,833 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	34,243.30 (AUD)	1,846 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	34,464.36 (AUD)	1,844 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	35,025.00 (AUD)	1,875 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	35,426.84 (AUD)	1,916 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	351.03 (AUD)	19 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	36,087.04 (AUD)	1,936 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	36,905.33 (AUD)	2,009 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	36.94 (AUD)	2 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	367.80 (AUD)	20 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	37,005.08 (AUD)	1,981 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	37,105.56 (AUD)	2,021 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	37,112.55 (AUD)	2,005 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	37,197.16 (AUD)	2,002 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	37,293.75 (AUD)	1,989 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	37,388.68 (AUD)	1,993 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	37,690.02 (AUD)	2,034 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	37,825.42 (AUD)	2,026 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	37,881.97 (AUD)	2,051 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	37.24 (AUD)	2 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	371.46 (AUD)	20 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	38,727.70 (AUD)	2,090 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	39,150.54 (AUD)	2,106 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	39,437.30 (AUD)	2,126 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	39,793.50 (AUD)	2,151 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	4,014.64 (AUD)	214 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	4,056.37 (AUD)	223 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	4,161.00 (AUD)	219 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	4,195.20 (AUD)	228 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	4,218.18 (AUD)	229 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	4,247.64 (AUD)	228 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	4,287.20 (AUD)	230 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	4,339.20 (AUD)	240 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	4,466.40 (AUD)	240 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	4,523.57 (AUD)	241 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	4,565.68 (AUD)	248 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	4,571.97 (AUD)	247 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	4,583.88 (AUD)	252 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	4,616.46 (AUD)	249 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	4,904.64 (AUD)	262 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	40,197.30 (AUD)	2,145 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	40,903.65 (AUD)	2,217 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	40,954.86 (AUD)	2,209 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	41,046.72 (AUD)	2,208 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	41,098.90 (AUD)	2,230 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	41,125.35 (AUD)	2,217 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	41,295.02 (AUD)	2,237 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	41,325.66 (AUD)	2,229 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	41,781.12 (AUD)	2,256 Ordinary Shares

4/16/2020	Morgan Stanley Australia Securities Limited	Buy	42,320.88 (AUD)	2,268 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	425.27 (AUD)	23 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	426.19 (AUD)	23 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	43,276.80 (AUD)	2,352 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	43,982.40 (AUD)	2,380 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	434,112.00 (AUD)	22,848 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	44,405.65 (AUD)	2,381 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	44,546.12 (AUD)	2,404 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	440.88 (AUD)	24 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	443.04 (AUD)	24 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	444.72 (AUD)	24 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	45,658.00 (AUD)	2,468 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	459.25 (AUD)	25 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	46,200.00 (AUD)	2,464 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	46,456.93 (AUD)	2,483 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	46,637.04 (AUD)	2,536 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	48,175.72 (AUD)	2,579 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	48,183.72 (AUD)	2,613 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	48,582.60 (AUD)	2,598 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	484.12 (AUD)	26 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	489,953.00 (AUD)	25,787 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	49,990.14 (AUD)	2,679 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	5,026.56 (AUD)	272 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	5,141.97 (AUD)	279 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	5,143.89 (AUD)	277 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	5,279.56 (AUD)	286 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	5,386.96 (AUD)	289 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	5,413.68 (AUD)	292 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	5,437.04 (AUD)	292 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	5,443.94 (AUD)	293 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	5,453.40 (AUD)	298 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	5,502.00 (AUD)	300 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	5,509.56 (AUD)	294 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	5,516.55 (AUD)	299 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	5,728.32 (AUD)	306 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	5,835.97 (AUD)	317 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	5,852.70 (AUD)	315 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	5,878.08 (AUD)	314 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	50,046.12 (AUD)	2,682 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	50,065.00 (AUD)	2,635 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	50,226.24 (AUD)	2,712 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	50,653.68 (AUD)	2,741 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	50,851.95 (AUD)	2,715 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	51,475.50 (AUD)	2,790 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	515.76 (AUD)	28 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	516.32 (AUD)	28 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	516.88 (AUD)	28 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	520,391.00 (AUD)	27,389 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	53,118.72 (AUD)	2,862 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	53,304.42 (AUD)	2,886 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	53,817.08 (AUD)	2,881 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	54,157.41 (AUD)	2,907 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	54,419.04 (AUD)	2,907 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	54,628.20 (AUD)	2,937 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	54,915.48 (AUD)	2,962 Ordinary Shares

4/16/2020	Morgan Stanley Australia Securities Limited	Buy	55.92 (AUD)	3 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	55.95 (AUD)	3 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	55.95 (AUD)	3 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	56,770.44 (AUD)	3,082 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	56.19 (AUD)	3 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	57,521.36 (AUD)	3,116 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	578.15 (AUD)	31 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	58,278.40 (AUD)	3,140 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	580.94 (AUD)	31 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	59,189.92 (AUD)	3,196 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	6,070.54 (AUD)	331 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	6,159.91 (AUD)	331 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	6,264.72 (AUD)	339 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	6,291.45 (AUD)	341 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	6,401.50 (AUD)	350 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	6,401.84 (AUD)	344 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	6,403.20 (AUD)	345 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	6,410.16 (AUD)	348 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	6,417.53 (AUD)	343 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	6,420.96 (AUD)	343 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	6,495.90 (AUD)	354 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	6,711.87 (AUD)	363 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	6,980.70 (AUD)	373 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	60,371.70 (AUD)	3,299 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	60,406.83 (AUD)	3,267 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	61,316.61 (AUD)	3,327 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	61,803.81 (AUD)	3,321 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	61,900.74 (AUD)	3,366 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	617,089.24 (AUD)	33,390 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	624.58 (AUD)	34 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	632.40 (AUD)	34 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	64,227.72 (AUD)	3,442 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	64,504.80 (AUD)	3,468 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	642.60 (AUD)	35 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	65,232.72 (AUD)	3,528 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	650.30 (AUD)	35 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	66,093.65 (AUD)	3,563 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	66,765.48 (AUD)	3,578 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	66,771.24 (AUD)	3,621 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	67,620.00 (AUD)	3,675 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	67,729.95 (AUD)	3,671 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	68,375.04 (AUD)	3,712 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	68,449.28 (AUD)	3,712 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	693.38 (AUD)	37 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	7,188.72 (AUD)	389 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	7,263.99 (AUD)	387 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	7,288.92 (AUD)	397 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	7,344.00 (AUD)	400 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	7,362.80 (AUD)	395 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	7,400.82 (AUD)	402 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	7,461.12 (AUD)	402 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	7,470.63 (AUD)	401 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	7,706.25 (AUD)	411 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	7,706.25 (AUD)	411 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	7,729.38 (AUD)	414 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	7,739.75 (AUD)	415 Ordinary Shares

4/16/2020	Morgan Stanley Australia Securities Limited	Buy	7,739.75 (AUD)	415 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	7,801.60 (AUD)	424 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	7,981.26 (AUD)	434 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	70,193.20 (AUD)	3,784 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	70,346.36 (AUD)	3,778 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	70,955.97 (AUD)	3,821 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	71,618.45 (AUD)	3,865 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	74,869.50 (AUD)	4,047 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	75,198.30 (AUD)	4,098 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	75,444.18 (AUD)	4,098 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	75,735.66 (AUD)	4,074 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	761.37 (AUD)	41 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	779.10 (AUD)	42 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	79,426.41 (AUD)	4,319 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	798.08 (AUD)	43 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	8,052.48 (AUD)	432 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	8,152.23 (AUD)	439 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	8,192.80 (AUD)	440 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	8,201.35 (AUD)	445 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	8,459.26 (AUD)	458 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	8,486.94 (AUD)	462 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	8,537.72 (AUD)	463 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	8,541.99 (AUD)	459 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	8,541.99 (AUD)	459 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	8,565.20 (AUD)	460 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	8,602.44 (AUD)	462 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	8,625.76 (AUD)	464 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	8,750.88 (AUD)	472 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	8,768.50 (AUD)	475 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	8,768.50 (AUD)	475 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	8,828.76 (AUD)	472 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	8,857.34 (AUD)	478 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	8,915.48 (AUD)	476 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	8,949.92 (AUD)	488 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	811.36 (AUD)	44 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	817.96 (AUD)	44 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	84,124.80 (AUD)	4,572 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	85,292.82 (AUD)	4,638 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	853.30 (AUD)	46 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	872.32 (AUD)	47 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	88,521.36 (AUD)	4,749 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	9,004.82 (AUD)	484 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	9,054.18 (AUD)	486 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	9,088.07 (AUD)	489 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	9,155.00 (AUD)	500 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	9,205.76 (AUD)	496 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	9,218.40 (AUD)	501 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	9,250.00 (AUD)	500 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	9,253.00 (AUD)	487 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	9,295.00 (AUD)	500 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	9,295.00 (AUD)	500 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	9,315.00 (AUD)	500 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	9,340.00 (AUD)	500 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	9,344.97 (AUD)	498 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	9,350.00 (AUD)	500 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	9,576.96 (AUD)	516 Ordinary Shares

4/16/2020	Morgan Stanley Australia Securities Limited	Buy	9,591.88 (AUD)	515 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	9,649.35 (AUD)	523 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	9,707.90 (AUD)	519 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	9,863.17 (AUD)	533 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	9,883.06 (AUD)	538 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	9,883.06 (AUD)	538 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	9,897.81 (AUD)	533 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	9,951.11 (AUD)	533 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	9,951.12 (AUD)	542 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	9,987.97 (AUD)	538 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	90,110.03 (AUD)	4,811 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	90,350.08 (AUD)	4,868 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	908.95 (AUD)	49 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	91,939.17 (AUD)	4,967 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	964.34 (AUD)	52 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	97,502.20 (AUD)	5,228 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Buy	98,795.34 (AUD)	5,286 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	1,096.81 (AUD)	59 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	1,123.80 (AUD)	60 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	1,177,392.00 (AUD)	61,968 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	1,235.52 (AUD)	66 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	1,265.46 (AUD)	69 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	1,274.32 (AUD)	68 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	1,440.67 (AUD)	77 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	1,479.28 (AUD)	79 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	1,543.39 (AUD)	83 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	1,705,193.00 (AUD)	89,747 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	1,777.92 (AUD)	96 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	1,915.68 (AUD)	104 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	1,951.68 (AUD)	107 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	10,001.76 (AUD)	536 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	10,020.55 (AUD)	535 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	10,769.40 (AUD)	579 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	10,782.72 (AUD)	576 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	11,284.48 (AUD)	608 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	11,389.84 (AUD)	616 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	11,401.98 (AUD)	614 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	11,432.16 (AUD)	612 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	11,506.88 (AUD)	616 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	11,842.20 (AUD)	645 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	11,897.28 (AUD)	648 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	11,953.37 (AUD)	643 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	12,358.08 (AUD)	672 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	13,348.80 (AUD)	720 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	136,401.00 (AUD)	7,179 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	14,402.56 (AUD)	776 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	14,777.48 (AUD)	792 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	14,915.00 (AUD)	785 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	15,800.40 (AUD)	855 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	16,290.28 (AUD)	877 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	16,683.52 (AUD)	896 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	16,749.59 (AUD)	901 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	17,167.44 (AUD)	921 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	17,371.76 (AUD)	926 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	18,112.82 (AUD)	986 Ordinary Shares

4/16/2020	Morgan Stanley Australia Securities Limited	Sell	18,248.30 (AUD)	995 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	18,406.44 (AUD)	988 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	18,463.56 (AUD)	1,004 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	18.58 (AUD)	1 Ordinary Share
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	19,396.00 (AUD)	1,040 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	19,543.68 (AUD)	1,044 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	2,062,944.00 (AUD)	108,576 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	2,172.00 (AUD)	120 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	2,184.77 (AUD)	118 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	2,220.60 (AUD)	120 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	2,342.34 (AUD)	126 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	2,387.79 (AUD)	129 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	2,491.09 (AUD)	133 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	2,598.63 (AUD)	141 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	2,950.02 (AUD)	162 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	20,276.00 (AUD)	1,096 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	20,295.10 (AUD)	1,106 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	20,379.60 (AUD)	1,110 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	21,877.20 (AUD)	1,180 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	22,672.71 (AUD)	1,217 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	23,076.12 (AUD)	1,236 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	23,150.68 (AUD)	1,246 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	23,287.20 (AUD)	1,252 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	23,641.80 (AUD)	1,299 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	233,187.00 (AUD)	12,273 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	24,304.66 (AUD)	1,306 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	25,208.04 (AUD)	1,356 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	26,109.42 (AUD)	1,406 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	26,688.15 (AUD)	1,431 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	261.80 (AUD)	14 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	262,124.00 (AUD)	13,796 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	27,735.00 (AUD)	1,500 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	273,893.92 (AUD)	15,149 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	28,633.00 (AUD)	1,507 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	3,008.34 (AUD)	162 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	3,237.50 (AUD)	175 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	3,352.12 (AUD)	181 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	3,365.18 (AUD)	182 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	3,422.40 (AUD)	186 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	3,439.15 (AUD)	185 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	3,446.41 (AUD)	187 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	3,482.70 (AUD)	188 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	3,505.95 (AUD)	189 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	3,649.52 (AUD)	196 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	3,761.59 (AUD)	203 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	3,955.92 (AUD)	212 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	3,982.54 (AUD)	214 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	30,761.72 (AUD)	1,661 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	31,112.90 (AUD)	1,690 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	31,911.68 (AUD)	1,712 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	32,312.17 (AUD)	1,727 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	33,028.00 (AUD)	1,795 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	36,565.21 (AUD)	1,971 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	38,008.95 (AUD)	2,049 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	4,014.64 (AUD)	214 Ordinary Shares

4/16/2020	Morgan Stanley Australia Securities Limited	Sell	4,243.37 (AUD)	229 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	4,305.84 (AUD)	233 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	4,328.94 (AUD)	231 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	4,583.88 (AUD)	252 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	4,703.34 (AUD)	258 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	40,753.44 (AUD)	2,184 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	41,622.63 (AUD)	2,227 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	46,384.25 (AUD)	2,525 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	48,059.16 (AUD)	2,588 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	48,144.64 (AUD)	2,594 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	49,122.60 (AUD)	2,641 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	49,122.95 (AUD)	2,677 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	491.67 (AUD)	27 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	5,098.80 (AUD)	280 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	5,197.91 (AUD)	277 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	5,413.68 (AUD)	292 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	5,787.60 (AUD)	312 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	5,869.60 (AUD)	319 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	51,559.74 (AUD)	2,781 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	516.60 (AUD)	28 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	52,664.52 (AUD)	2,836 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	540,436.00 (AUD)	28,444 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	55,640.40 (AUD)	2,985 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	558.00 (AUD)	30 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	56.19 (AUD)	3 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	563.10 (AUD)	30 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	58,641.44 (AUD)	3,146 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	58,963.04 (AUD)	3,208 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	6,124.80 (AUD)	330 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	6,144.60 (AUD)	330 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	6,225.76 (AUD)	334 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	6,264.72 (AUD)	339 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	6,270.00 (AUD)	330 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	6,465.30 (AUD)	345 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	6,707.38 (AUD)	361 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	638,647.00 (AUD)	33,613 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	7,012.50 (AUD)	375 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	7,263.99 (AUD)	387 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	7,400.82 (AUD)	402 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	7,754.24 (AUD)	416 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	7,758.40 (AUD)	416 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	7,858.20 (AUD)	420 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	7,976.92 (AUD)	434 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	7,981.26 (AUD)	434 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	72,610.95 (AUD)	3,957 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	76,639.68 (AUD)	4,094 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	765.88 (AUD)	41 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	779.10 (AUD)	42 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	8,704.88 (AUD)	467 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	8,732.84 (AUD)	466 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	8,815.52 (AUD)	476 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	8,915.48 (AUD)	476 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	801.09 (AUD)	43 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	811.36 (AUD)	44 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	888.00 (AUD)	48 Ordinary Shares

4/16/2020	Morgan Stanley Australia Securities Limited	Sell	9,040.50 (AUD)	490 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	9,180.00 (AUD)	500 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	9,211.95 (AUD)	495 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	9,315.00 (AUD)	500 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	9,317.50 (AUD)	500 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	9,340.00 (AUD)	500 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	9,350.00 (AUD)	500 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	9,521.70 (AUD)	510 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	9,555.14 (AUD)	521 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	9,629.01 (AUD)	513 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	9,774.87 (AUD)	523 Ordinary Shares
4/16/2020	Morgan Stanley Australia Securities Limited	Sell	96,178.00 (AUD)	5,062 Ordinary Shares
4/16/2020	Morgan Stanley Capital Services LLC	Buy	N/A	108,576 Swaps
4/16/2020	Morgan Stanley Capital Services LLC	Buy	N/A	14,463 Swaps
4/16/2020	Morgan Stanley Capital Services LLC	Buy	N/A	6,961 Swaps
4/16/2020	Morgan Stanley Capital Services LLC	Sell	N/A	1,175 Swaps
4/16/2020	Morgan Stanley Capital Services LLC	Sell	N/A	182,956 Swaps
4/16/2020	Morgan Stanley Capital Services LLC	Sell	N/A	201,252 Swaps
4/16/2020	Morgan Stanley Capital Services LLC	Sell	N/A	226 Swaps
4/16/2020	Morgan Stanley Capital Services LLC	Sell	N/A	33,390 Swaps
4/16/2020	Morgan Stanley Capital Services LLC	Sell	N/A	5,323 Swaps
4/16/2020	Morgan Stanley Capital Services LLC	Sell	N/A	6,196 Swaps
4/16/2020	Morgan Stanley Capital Services LLC	Sell	N/A	71,194 Swaps
4/16/2020	Morgan Stanley Capital Services LLC	Sell	N/A	73,050 Swaps
4/17/2020	Morgan Stanley & Co. International plc	Buy	5,210.03	263 Ordinary Shares
4/17/2020	Morgan Stanley & Co. International plc	Buy	66,205.02	3,342 Ordinary Shares
4/17/2020	Morgan Stanley & Co. International plc	Buy	N/A	229,787 Swaps
4/17/2020	Morgan Stanley & Co. International plc	Buy	N/A	334 Swaps
4/17/2020	Morgan Stanley & Co. International plc	Buy	N/A	39,149 Swaps
4/17/2020	Morgan Stanley & Co. International plc	Buy	N/A	5,046 Swaps
4/17/2020	Morgan Stanley & Co. International plc	Buy	N/A	647 Swaps
4/17/2020	Morgan Stanley & Co. International plc	Buy	N/A	66,755 Swaps
4/17/2020	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	4,168 Ordinary Shares
4/17/2020	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	8,182 Ordinary Shares
4/17/2020	Morgan Stanley & Co. International plc	Sell	5,610.56	283 Ordinary Shares
4/17/2020	Morgan Stanley & Co. International plc	Sell	6,627.53	334 Ordinary Shares
4/17/2020	Morgan Stanley & Co. International plc	Sell	N/A	1,200 Swaps
4/17/2020	Morgan Stanley & Co. International plc	Sell	N/A	124 Swaps
4/17/2020	Morgan Stanley & Co. International plc	Sell	N/A	27,410 Swaps
4/17/2020	Morgan Stanley & Co. International plc	Sell	N/A	34,594 Swaps
4/17/2020	Morgan Stanley & Co. International plc	Sell	N/A	42,120 Swaps
4/17/2020	Morgan Stanley & Co. International plc	Sell	N/A	5,394 Swaps
4/17/2020	Morgan Stanley & Co. LLC	Borrow Returned	N/A	270,296 Ordinary Shares
4/17/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	118,201 Ordinary Shares

4/17/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	119,805 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Borrow Returned	N/A	151,962 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,013.85 (AUD)	54 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,052.24 (AUD)	56 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,088.66 (AUD)	58 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,099.47 (AUD)	59 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,123.20 (AUD)	60 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,256.25 (AUD)	67 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,309.70 (AUD)	70 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,368.02 (AUD)	73 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,428.80 (AUD)	76 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,454.53 (AUD)	77 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,529.30 (AUD)	82 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,701.90 (AUD)	90 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,717.64 (AUD)	92 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,860.21 (AUD)	99 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	10,063.35 (AUD)	535 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	10,264.04 (AUD)	548 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	10,354.26 (AUD)	554 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	10,356.30 (AUD)	555 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	10,440.18 (AUD)	558 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	10,650.64 (AUD)	572 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	10,798.50 (AUD)	575 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	10,890.99 (AUD)	579 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	10,978.96 (AUD)	589 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	100,127.82 (AUD)	5,343 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	101,892.66 (AUD)	5,394 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	104,205.22 (AUD)	5,534 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	11,088.16 (AUD)	592 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	11,134.76 (AUD)	598 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	11,230.44 (AUD)	598 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	11,268.00 (AUD)	600 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	11,437.92 (AUD)	611 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	11,463.60 (AUD)	615 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	11,555.05 (AUD)	613 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	11,893.84 (AUD)	634 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	11,906.97 (AUD)	631 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	12,126.98 (AUD)	643 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	12,265.50 (AUD)	650 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	12,398.10 (AUD)	663 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	12,586.56 (AUD)	672 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	12,659.90 (AUD)	677 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	12,667.20 (AUD)	672 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	12,775.56 (AUD)	681 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	12,852.36 (AUD)	684 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	12,939.00 (AUD)	681 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	122,877.70 (AUD)	6,571 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	127,813.95 (AUD)	6,795 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	13,048.00 (AUD)	700 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	13,181.00 (AUD)	700 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	13,209.00 (AUD)	700 Ordinary Shares

4/17/2020	Morgan Stanley Australia Securities Limited	Buy	13,244.00 (AUD)	700 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	13,475.49 (AUD)	721 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	133,776.50 (AUD)	7,150 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	14,178.88 (AUD)	751 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	14,254.31 (AUD)	757 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	14,350.57 (AUD)	767 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	14,419.62 (AUD)	774 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	14,723.52 (AUD)	784 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	14,842.82 (AUD)	787 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	144,218.88 (AUD)	7,704 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	146,100.00 (AUD)	7,792 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	146,321.92 (AUD)	7,808 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	15,013.21 (AUD)	799 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	15,077.60 (AUD)	802 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	15,098.85 (AUD)	801 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	15,205.19 (AUD)	806 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	15,330.30 (AUD)	822 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	15,380.12 (AUD)	826 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	15,649.20 (AUD)	840 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	15,724.80 (AUD)	840 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	15,781.50 (AUD)	835 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	15,833.44 (AUD)	844 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	15,932.07 (AUD)	847 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	16,270.65 (AUD)	865 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	16,758.00 (AUD)	900 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	168.84 (AUD)	9 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	17,306.25 (AUD)	923 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	17,361.96 (AUD)	924 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	17,437.57 (AUD)	937 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	17,437.75 (AUD)	935 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	17,578.00 (AUD)	940 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	17,643.66 (AUD)	942 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	17,934.56 (AUD)	956 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	170,415.84 (AUD)	9,084 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	173,833.13 (AUD)	9,281 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	175,161.64 (AUD)	9,332 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	18,010.40 (AUD)	958 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	18,259.26 (AUD)	978 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	18,285.03 (AUD)	969 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	18,494.30 (AUD)	989 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	18,788.77 (AUD)	1,001 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	18,927.40 (AUD)	1,010 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	18.64 (AUD)	1 Ordinary Share
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	18.84 (AUD)	1 Ordinary Share
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	18.89 (AUD)	1 Ordinary Share
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	186,633.20 (AUD)	9,880 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	19,368.75 (AUD)	1,033 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	19,627.20 (AUD)	1,044 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	19,654.34 (AUD)	1,046 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	19,804.66 (AUD)	1,054 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	19,968.02 (AUD)	1,061 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	19,987.50 (AUD)	1,066 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,043.21 (AUD)	109 Ordinary Shares

4/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,108.96 (AUD)	112 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,316.32 (AUD)	124 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,409.72 (AUD)	129 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,501.73 (AUD)	133 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,762.13 (AUD)	147 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,786.84 (AUD)	148 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,796.00 (AUD)	150 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,799.00 (AUD)	150 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	20,054.44 (AUD)	1,069 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	20,097.29 (AUD)	1,073 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	20,303.51 (AUD)	1,091 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	20,426.60 (AUD)	1,090 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	20,464.08 (AUD)	1,092 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	20,779.20 (AUD)	1,110 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	20,843.22 (AUD)	1,117 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	20,872.80 (AUD)	1,115 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	20,884.24 (AUD)	1,118 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	20,895.42 (AUD)	1,118 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	20,999.60 (AUD)	1,117 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	207.02 (AUD)	11 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	21,238.20 (AUD)	1,140 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	21,597.00 (AUD)	1,150 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	21,641.81 (AUD)	1,153 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	21,773.20 (AUD)	1,160 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	21,892.92 (AUD)	1,167 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	22,054.75 (AUD)	1,175 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	22,653.24 (AUD)	1,214 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	22,812.61 (AUD)	1,214 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	22,909.44 (AUD)	1,216 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	23,019.70 (AUD)	1,231 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	23,057.79 (AUD)	1,239 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	23,070.18 (AUD)	1,239 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	23,362.56 (AUD)	1,248 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	23,430.55 (AUD)	1,243 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	23,497.76 (AUD)	1,264 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	24,170.40 (AUD)	1,296 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	24,868.80 (AUD)	1,320 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	24,908.40 (AUD)	1,320 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	24,956.25 (AUD)	1,331 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	25,630.00 (AUD)	1,375 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	25,803.72 (AUD)	1,374 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	26,021.24 (AUD)	1,393 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	26,072.55 (AUD)	1,395 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	26,746.44 (AUD)	1,428 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	26,778.40 (AUD)	1,432 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	27,063.16 (AUD)	1,438 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	27,176.08 (AUD)	1,444 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	28,256.40 (AUD)	1,503 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	28,301.49 (AUD)	1,503 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	28,489.26 (AUD)	1,517 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	28,606.40 (AUD)	1,520 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	281.85 (AUD)	15 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	29,622.68 (AUD)	1,574 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	29,661.03 (AUD)	1,587 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	29,841.42 (AUD)	1,589 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,111.90 (AUD)	165 Ordinary Shares

4/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,144.61 (AUD)	167 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,230.19 (AUD)	171 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,251.19 (AUD)	174 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,311.67 (AUD)	177 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,391.20 (AUD)	180 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,394.80 (AUD)	180 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,410.04 (AUD)	181 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,455.52 (AUD)	184 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,456.87 (AUD)	183 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,477,206.85 (AUD)	182,956 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,569.79 (AUD)	191 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,579.34 (AUD)	191 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,618.75 (AUD)	193 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,622.61 (AUD)	193 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,671.08 (AUD)	196 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,702.44 (AUD)	196 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,708.54 (AUD)	198 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,724.00 (AUD)	200 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,740.00 (AUD)	200 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,750.00 (AUD)	200 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,768.00 (AUD)	200 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,772.77 (AUD)	201 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,790.86 (AUD)	201 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,877.11 (AUD)	207 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	30,079.92 (AUD)	1,612 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	30,641.95 (AUD)	1,643 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	31,830.72 (AUD)	1,704 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	32,069.28 (AUD)	1,704 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	32,352.39 (AUD)	1,731 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	33,320.67 (AUD)	1,779 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	331,293.60 (AUD)	17,622 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	34,838.02 (AUD)	1,862 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	35,192.76 (AUD)	1,866 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	35,812.50 (AUD)	1,910 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	36,109.70 (AUD)	1,931 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	36,161.60 (AUD)	1,940 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	36,408.12 (AUD)	1,948 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	360,425.76 (AUD)	19,192 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	37.30 (AUD)	2 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	38,377.80 (AUD)	2,060 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	38,723.64 (AUD)	2,073 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	393.12 (AUD)	21 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	4,018.92 (AUD)	214 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	4,129.20 (AUD)	222 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	4,164.72 (AUD)	222 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	4,237.00 (AUD)	223 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	4,375.74 (AUD)	233 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	4,378.07 (AUD)	233 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	4,406.12 (AUD)	236 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	4,498.78 (AUD)	242 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	4,549.60 (AUD)	242 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	4,695.00 (AUD)	250 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	4,939.44 (AUD)	264 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	4,992.90 (AUD)	267 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	40,237.16 (AUD)	2,138 Ordinary Shares

4/17/2020	Morgan Stanley Australia Securities Limited	Buy	40,803.40 (AUD)	2,182 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	41,685.88 (AUD)	2,228 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	422,192.51 (AUD)	22,469 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	430.33 (AUD)	23 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	45,892.65 (AUD)	2,445 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	46,034.73 (AUD)	2,471 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	48,065.40 (AUD)	2,580 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	48,654.06 (AUD)	2,613 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	48,925.10 (AUD)	2,590 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	49,812.93 (AUD)	2,637 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	49,899.57 (AUD)	2,667 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	5,003.56 (AUD)	268 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	5,110.88 (AUD)	272 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	5,134.76 (AUD)	274 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	5,294.93 (AUD)	283 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	5,589.00 (AUD)	300 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	5,700.00 (AUD)	300 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	50,294.79 (AUD)	2,691 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	51,091.08 (AUD)	2,738 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	52,659.32 (AUD)	2,807 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	53,919.30 (AUD)	2,865 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	54,144.00 (AUD)	2,880 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	54,466.08 (AUD)	2,922 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	546.07 (AUD)	29 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	55.80 (AUD)	3 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	56,787.46 (AUD)	3,011 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	57,304.00 (AUD)	3,040 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	58,981.88 (AUD)	3,134 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	597.44 (AUD)	32 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	6,038.40 (AUD)	320 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	6,699.92 (AUD)	356 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	6,744.72 (AUD)	358 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	6,792.65 (AUD)	365 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	60,780.27 (AUD)	3,221 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	62,935.82 (AUD)	3,337 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	63,851.40 (AUD)	3,420 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	64,029.24 (AUD)	3,404 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	64,451.64 (AUD)	3,421 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	65,845.80 (AUD)	3,495 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	656.95 (AUD)	35 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	675.72 (AUD)	36 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	68,553.28 (AUD)	3,631 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	68,834.70 (AUD)	3,681 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	693.38 (AUD)	37 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	7,264.95 (AUD)	385 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	7,355.98 (AUD)	394 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	7,478.67 (AUD)	400 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	7,536.00 (AUD)	400 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	7,599.24 (AUD)	404 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	7,637.76 (AUD)	408 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	7,637.76 (AUD)	408 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	7,653.10 (AUD)	406 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	7,658.80 (AUD)	410 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	7,889.77 (AUD)	419 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	7,988.16 (AUD)	424 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	71,459.19 (AUD)	3,799 Ordinary Shares

4/17/2020	Morgan Stanley Australia Securities Limited	Buy	75,176.78 (AUD)	4,018 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	75.48 (AUD)	4 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	79,126.08 (AUD)	4,191 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	8,266.38 (AUD)	443 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	8,327.28 (AUD)	442 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	8,367.84 (AUD)	447 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	8,424.68 (AUD)	451 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	8,695.56 (AUD)	466 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	8,765.59 (AUD)	467 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	8,774.78 (AUD)	466 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	8,812.41 (AUD)	471 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	8,835.36 (AUD)	474 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	8,859.44 (AUD)	472 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	8,868.54 (AUD)	474 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	8,868.93 (AUD)	471 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	8,938.14 (AUD)	479 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	8,999.51 (AUD)	481 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	81,256.92 (AUD)	4,313 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	81,959.80 (AUD)	4,348 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	862.50 (AUD)	46 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	868.02 (AUD)	46 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	9,095.34 (AUD)	482 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	9,225.89 (AUD)	491 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	9,241.29 (AUD)	493 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	9,265.28 (AUD)	496 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	9,345.00 (AUD)	500 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	9,355.80 (AUD)	503 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	9,446.34 (AUD)	503 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	9,495.36 (AUD)	504 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	9,501.18 (AUD)	507 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	9,512.80 (AUD)	506 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	9,562.50 (AUD)	510 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	9,705.30 (AUD)	519 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	9,857.76 (AUD)	528 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	9,940.45 (AUD)	533 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	92,156.16 (AUD)	4,944 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	93,547.44 (AUD)	4,968 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Buy	95,570.56 (AUD)	5,062 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Collateral Received	N/A	100,000 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	1,052.24 (AUD)	56 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	1,262.95 (AUD)	67 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	1,268,345.00 (AUD)	66,755 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	1,368.02 (AUD)	73 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	1,409.25 (AUD)	75 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	1,419.68 (AUD)	76 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	1,428.80 (AUD)	76 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	1,516.32 (AUD)	81 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	1,633.86 (AUD)	87 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	1,650.00 (AUD)	88 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	1,685.97 (AUD)	90 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	10,032.00 (AUD)	528 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	10,300.01 (AUD)	547 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	10,612.55 (AUD)	563 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	10,698.90 (AUD)	570 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	10,744.50 (AUD)	570 Ordinary Shares

4/17/2020	Morgan Stanley Australia Securities Limited	Sell	10,899.53 (AUD)	577 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	10,993.98 (AUD)	582 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	105,056.65 (AUD)	5,615 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	11,280.00 (AUD)	600 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	11,781.28 (AUD)	628 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	111.84 (AUD)	6 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	12,088.86 (AUD)	642 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	12,293.00 (AUD)	647 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	12,293.00 (AUD)	647 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	12,548.37 (AUD)	668 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	12,673.44 (AUD)	677 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	13,113.24 (AUD)	699 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	13,284.10 (AUD)	710 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	13,301.04 (AUD)	706 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	13,465.26 (AUD)	717 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	13,605.24 (AUD)	726 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	13,631.36 (AUD)	722 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	13,811.91 (AUD)	739 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	14,345.10 (AUD)	770 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	14,480.16 (AUD)	776 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	14,571.90 (AUD)	771 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	149.52 (AUD)	8 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	149.68 (AUD)	8 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	15,010.38 (AUD)	798 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	15,012.56 (AUD)	796 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	15,058.62 (AUD)	807 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	15,359.60 (AUD)	817 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	16,767.00 (AUD)	900 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	16,834.00 (AUD)	886 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	17,241.84 (AUD)	924 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	17,423.00 (AUD)	917 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	17,428.40 (AUD)	932 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	17,521.42 (AUD)	931 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	177,498.00 (AUD)	9,342 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	18,946.71 (AUD)	1,017 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	186.30 (AUD)	10 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	19,168.30 (AUD)	1,030 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	19,406.40 (AUD)	1,040 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	19,505.97 (AUD)	1,037 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	19,614.00 (AUD)	1,050 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	2,000.22 (AUD)	106 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	2,035.03 (AUD)	109 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	2,082.36 (AUD)	111 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	2,085.44 (AUD)	112 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	2,201.29 (AUD)	118 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	2,225.48 (AUD)	118 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	2,246.40 (AUD)	120 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	2,265.60 (AUD)	120 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	2,344.86 (AUD)	126 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	2,483.11 (AUD)	133 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	2,500.40 (AUD)	133 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	2,527.24 (AUD)	134 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	2,561.56 (AUD)	136 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	2,620.15 (AUD)	139 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	2,756,539.00 (AUD)	145,081 Ordinary Shares

4/17/2020	Morgan Stanley Australia Securities Limited	Sell	2,799.00 (AUD)	150 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	2,811.00 (AUD)	150 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	20,064.60 (AUD)	1,065 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	20,962.70 (AUD)	1,121 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	21,069.27 (AUD)	1,127 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	21,635.67 (AUD)	1,149 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	21,873.24 (AUD)	1,161 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	22,439.40 (AUD)	1,192 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	23,374.76 (AUD)	1,244 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	23,732.15 (AUD)	1,259 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	24,489.12 (AUD)	1,304 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	24,635.52 (AUD)	1,316 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	244.14 (AUD)	13 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	25,282.40 (AUD)	1,352 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	25,632.84 (AUD)	1,362 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	264.46 (AUD)	14 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	265,791.00 (AUD)	13,989 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	27,435.36 (AUD)	1,464 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	282.45 (AUD)	15 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	283.05 (AUD)	15 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	3,037.27 (AUD)	161 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	3,177.30 (AUD)	170 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	3,187.44 (AUD)	171 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	3,194.28 (AUD)	171 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	3,230.19 (AUD)	171 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	3,295.25 (AUD)	175 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	3,302.82 (AUD)	177 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	3,304.59 (AUD)	177 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	3,309.25 (AUD)	175 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	3,394.80 (AUD)	180 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	3,468.40 (AUD)	184 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	3,689.81 (AUD)	197 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	3,715.42 (AUD)	197 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	3,829.54 (AUD)	206 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	3,856.41 (AUD)	207 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	3,891.58 (AUD)	209 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	33,573.88 (AUD)	1,791 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	34,599.00 (AUD)	1,821 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	34,706.00 (AUD)	1,850 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	34,985.60 (AUD)	1,856 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	35,343.96 (AUD)	1,878 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	35,473.00 (AUD)	1,867 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	35,945.27 (AUD)	1,913 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	36,689.40 (AUD)	1,962 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	38,117.16 (AUD)	2,034 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	38,307.34 (AUD)	2,036 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	4,133.64 (AUD)	222 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	4,445.84 (AUD)	238 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	4,509.93 (AUD)	239 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	4,621.37 (AUD)	247 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	4,659.92 (AUD)	248 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	4,660.04 (AUD)	249 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	4,684.72 (AUD)	248 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	4,718.45 (AUD)	253 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	4,738.88 (AUD)	251 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	4,785.36 (AUD)	254 Ordinary Shares

4/17/2020	Morgan Stanley Australia Securities Limited	Sell	4,864.00 (AUD)	256 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	4,926.24 (AUD)	264 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	4,936.51 (AUD)	263 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	4,982.22 (AUD)	267 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	41,018.70 (AUD)	2,190 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	41,114.80 (AUD)	2,180 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	42,138.19 (AUD)	2,257 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	42,316.85 (AUD)	2,269 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	43,423.69 (AUD)	2,311 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	45,530.52 (AUD)	2,427 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	45,771.81 (AUD)	2,449 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	472,948.00 (AUD)	24,892 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	48,769.60 (AUD)	2,608 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	5,008.92 (AUD)	267 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	5,018.27 (AUD)	267 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	5,035.18 (AUD)	271 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	5,361.92 (AUD)	284 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	5,458.59 (AUD)	293 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	5,518.38 (AUD)	294 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	5,589.00 (AUD)	300 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	5,781.16 (AUD)	308 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	5,787.57 (AUD)	309 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	5,793.09 (AUD)	307 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	5,931.45 (AUD)	315 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	52,330.76 (AUD)	2,788 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	52,348.23 (AUD)	2,783 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	53,173.82 (AUD)	2,842 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	53,862.84 (AUD)	2,862 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	55,424.90 (AUD)	2,945 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	56.46 (AUD)	3 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	584.97 (AUD)	31 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	6,038.40 (AUD)	320 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	6,191.78 (AUD)	329 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	6,527.07 (AUD)	347 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	6,677.55 (AUD)	355 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	6,690.18 (AUD)	357 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	6,892.92 (AUD)	369 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	6,907.36 (AUD)	368 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	60,157.56 (AUD)	3,188 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	60,350.92 (AUD)	3,217 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	604.48 (AUD)	32 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	61,955.10 (AUD)	3,285 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	62,239.32 (AUD)	3,348 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	64,900.55 (AUD)	3,443 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	658.70 (AUD)	35 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	67,403.07 (AUD)	3,591 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	677.16 (AUD)	36 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	7,023.59 (AUD)	373 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	7,083.51 (AUD)	379 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	7,264.95 (AUD)	385 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	7,296.06 (AUD)	391 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	7,320.98 (AUD)	389 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	7,355.98 (AUD)	394 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	7,426.68 (AUD)	398 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	7,484.00 (AUD)	400 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	7,510.00 (AUD)	400 Ordinary Shares

4/17/2020	Morgan Stanley Australia Securities Limited	Sell	7,548.19 (AUD)	403 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	7,833.32 (AUD)	418 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	7,934.75 (AUD)	425 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	74.40 (AUD)	4 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	743,831.00 (AUD)	39,149 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	75,350.40 (AUD)	4,008 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	77,381.25 (AUD)	4,127 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	78,584.00 (AUD)	4,136 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	8,123.08 (AUD)	433 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	8,155.56 (AUD)	438 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	8,231.25 (AUD)	439 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	8,298.36 (AUD)	444 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	8,323.73 (AUD)	445 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	8,325.00 (AUD)	444 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	8,826.54 (AUD)	471 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	8,930.16 (AUD)	474 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	80,917.80 (AUD)	4,295 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	81,366.40 (AUD)	4,328 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	9,033.18 (AUD)	481 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	9,242.74 (AUD)	494 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	9,298.87 (AUD)	497 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	9,300.00 (AUD)	500 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	9,315.00 (AUD)	500 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	9,335.00 (AUD)	500 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	9,413.20 (AUD)	505 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	9,440.00 (AUD)	500 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	9,501.18 (AUD)	507 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	9,551.88 (AUD)	507 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	9,678.62 (AUD)	514 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	9,722.57 (AUD)	523 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	9,857.76 (AUD)	528 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	9,873.60 (AUD)	528 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	9,907.60 (AUD)	527 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	9,975.12 (AUD)	534 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	9,996.28 (AUD)	532 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	924.14 (AUD)	49 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	933.00 (AUD)	50 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	95,984.58 (AUD)	5,111 Ordinary Shares
4/17/2020	Morgan Stanley Australia Securities Limited	Sell	96,635.56 (AUD)	5,132 Ordinary Shares
4/17/2020	Morgan Stanley Capital Services LLC	Buy	N/A	4,896 Swaps
4/17/2020	Morgan Stanley Capital Services LLC	Buy	N/A	6,121 Swaps
4/17/2020	Morgan Stanley Capital Services LLC	Buy	N/A	647 Swaps
4/17/2020	Morgan Stanley Capital Services LLC	Buy	N/A	8,161 Swaps
4/17/2020	Morgan Stanley Capital Services LLC	Sell	N/A	11,325 Swaps
4/17/2020	Morgan Stanley Capital Services LLC	Sell	N/A	17,328 Swaps
4/17/2020	Morgan Stanley Capital Services LLC	Sell	N/A	182,956 Swaps
4/17/2020	Morgan Stanley Capital Services LLC	Sell	N/A	2,773 Swaps
4/17/2020	Morgan Stanley Capital Services LLC	Sell	N/A	28,237 Swaps
4/17/2020	Morgan Stanley Capital Services LLC	Sell	N/A	31,440 Swaps
4/17/2020	Morgan Stanley Capital Services LLC	Sell	N/A	4,243 Swaps
4/17/2020	Morgan Stanley Capital Services LLC	Sell	N/A	9,880 Swaps
4/20/2020	Morgan Stanley & Co. International plc	Buy	12,423.99	622 Ordinary Shares
4/20/2020	Morgan Stanley & Co. International plc	Buy	N/A	14,771 Swaps
4/20/2020	Morgan Stanley & Co. International plc	Buy	N/A	2,433 Swaps
4/20/2020	Morgan Stanley & Co. International plc	Buy	N/A	6,319 Swaps
4/20/2020	Morgan Stanley & Co. International plc	Collateral Received	N/A	4,168 Ordinary Shares

4/20/2020	Morgan Stanley & Co. International plc	Decrease in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	4,168 Ordinary Shares
4/20/2020	Morgan Stanley & Co. International plc	Decrease in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	8,182 Ordinary Shares
4/20/2020	Morgan Stanley & Co. International plc	Sell	21,394.28	1,068 Ordinary Shares
4/20/2020	Morgan Stanley & Co. International plc	Sell	53,398.62	2,682 Ordinary Shares
4/20/2020	Morgan Stanley & Co. International plc	Sell	N/A	1,534 Swaps
4/20/2020	Morgan Stanley & Co. International plc	Sell	N/A	16,686 Swaps
4/20/2020	Morgan Stanley & Co. International plc	Sell	N/A	176 Swaps
4/20/2020	Morgan Stanley & Co. International plc	Sell	N/A	253,272 Swaps
4/20/2020	Morgan Stanley & Co. International plc	Sell	N/A	26 Swaps
4/20/2020	Morgan Stanley & Co. International plc	Sell	N/A	33,537 Swaps
4/20/2020	Morgan Stanley & Co. International plc	Sell	N/A	45,005 Swaps
4/20/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	862 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,026.54 (AUD)	54 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,048.30 (AUD)	55 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,069.89 (AUD)	57 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,083.57 (AUD)	57 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,201.41 (AUD)	63 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,363.68 (AUD)	72 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,444.76 (AUD)	76 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,538.32 (AUD)	82 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,670.53 (AUD)	89 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,727.76 (AUD)	92 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,798.35 (AUD)	95 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,839.46 (AUD)	98 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,859.06 (AUD)	98 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,894.00 (AUD)	100 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,948,101.05 (AUD)	102,456 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,969.36 (AUD)	103 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	10,072.16 (AUD)	529 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	10,105.68 (AUD)	533 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	10,194.06 (AUD)	534 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	10,243.80 (AUD)	540 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	10,378.50 (AUD)	550 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	10,567.20 (AUD)	555 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	10,666.17 (AUD)	558 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	10,814.72 (AUD)	568 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	10,835.43 (AUD)	573 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	10,918.32 (AUD)	582 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	10,944.00 (AUD)	576 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	103,718.56 (AUD)	5,456 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	104,231.25 (AUD)	5,559 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	11,060.60 (AUD)	580 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	11,514.79 (AUD)	607 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	11,595.69 (AUD)	603 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	11,868.75 (AUD)	625 Ordinary Shares

4/20/2020	Morgan Stanley Australia Securities Limited	Buy	11,925.30 (AUD)	626 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	118,627.74 (AUD)	6,237 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	12,156.48 (AUD)	648 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	12,204.64 (AUD)	641 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	12,242.72 (AUD)	643 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	12,303.24 (AUD)	652 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	12,423.87 (AUD)	657 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	12,438.45 (AUD)	655 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	12,480.84 (AUD)	666 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	12,896.85 (AUD)	677 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	13,116.90 (AUD)	690 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	13,169.52 (AUD)	702 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	13,224.00 (AUD)	696 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	13,371.64 (AUD)	706 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	13,585.00 (AUD)	715 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	13,634.80 (AUD)	712 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	13,663.65 (AUD)	715 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	13,833.00 (AUD)	725 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	14,166.54 (AUD)	746 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	14,626.69 (AUD)	767 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	143,238.81 (AUD)	7,527 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	144,951.64 (AUD)	7,702 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	15,312.00 (AUD)	800 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	15,335.09 (AUD)	817 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	15,675.00 (AUD)	825 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	15,734.42 (AUD)	829 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	15,816.32 (AUD)	832 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	15,831.54 (AUD)	843 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	155,623.68 (AUD)	8,208 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	156,182.40 (AUD)	8,160 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	157,444.38 (AUD)	8,406 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	16,145.40 (AUD)	852 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	16,443.20 (AUD)	860 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	16,479.32 (AUD)	871 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	16,625.00 (AUD)	875 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	16,804.92 (AUD)	878 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	16,883.30 (AUD)	890 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	17,102.22 (AUD)	894 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	17,470.80 (AUD)	920 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	17,475.09 (AUD)	933 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	172,443.28 (AUD)	9,019 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	179,281.63 (AUD)	9,421 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	18,040.05 (AUD)	945 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	18,316.00 (AUD)	964 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	18,613.49 (AUD)	973 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	18,798.40 (AUD)	992 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	18,860.00 (AUD)	1,000 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	185,043.34 (AUD)	9,734 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	19,257.13 (AUD)	1,013 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	19,278.60 (AUD)	1,012 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	19,542.28 (AUD)	1,028 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	19,714.64 (AUD)	1,042 Ordinary Shares

4/20/2020	Morgan Stanley Australia Securities Limited	Buy	190,000.00 (AUD)	10,000 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	195,757.80 (AUD)	10,276 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	198,492.72 (AUD)	10,436 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,067.73 (AUD)	109 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,098.80 (AUD)	110 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,137.50 (AUD)	114 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,145.31 (AUD)	113 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,245.54 (AUD)	118 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,308.24 (AUD)	122 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,313.12 (AUD)	122 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,466.75 (AUD)	130 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,565.00 (AUD)	135 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,785.65 (AUD)	147 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,995.56 (AUD)	159 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	201,715.10 (AUD)	10,561 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	21,127.50 (AUD)	1,125 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	21,406.12 (AUD)	1,132 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	21,522.93 (AUD)	1,131 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	21,716.70 (AUD)	1,146 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	21,853.98 (AUD)	1,149 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	21,895.47 (AUD)	1,153 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	213,114.72 (AUD)	11,152 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	218,859.75 (AUD)	11,525 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	22,022.40 (AUD)	1,147 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	22,251.81 (AUD)	1,173 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	22,648.00 (AUD)	1,192 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	22,769.01 (AUD)	1,199 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	220,639.40 (AUD)	11,780 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	224.76 (AUD)	12 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	226,786.35 (AUD)	11,955 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	23,535.20 (AUD)	1,240 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	23,571.52 (AUD)	1,238 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	23,927.16 (AUD)	1,258 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	231,466.25 (AUD)	12,125 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	237,223.08 (AUD)	12,492 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	24,522.90 (AUD)	1,290 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	24,583.02 (AUD)	1,309 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	25,823.71 (AUD)	1,357 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	26,135.46 (AUD)	1,377 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	26,263.17 (AUD)	1,383 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	26,284.80 (AUD)	1,369 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	26,611.46 (AUD)	1,394 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	266.98 (AUD)	14 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	27,671.28 (AUD)	1,448 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	27,892.22 (AUD)	1,486 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	278,483.00 (AUD)	14,657 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	28,059.24 (AUD)	1,466 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	28,143.18 (AUD)	1,482 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	29,634.84 (AUD)	1,578 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	292,102.20 (AUD)	15,390 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,188.86 (AUD)	166 Ordinary Shares

4/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,221.14 (AUD)	169 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,231.28 (AUD)	169 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,253.80 (AUD)	170 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,267.81 (AUD)	171 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,384.89 (AUD)	179 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,422.48 (AUD)	179 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,460.53 (AUD)	183 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,554.87 (AUD)	187 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,594.62 (AUD)	191 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,603.84 (AUD)	192 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,703.05 (AUD)	195 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,758.76 (AUD)	197 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,760.73 (AUD)	197 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,797.00 (AUD)	200 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,801.00 (AUD)	200 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	30,464.50 (AUD)	1,595 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	30,650.40 (AUD)	1,620 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	30,736.90 (AUD)	1,622 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	30,815.60 (AUD)	1,640 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	31,402.02 (AUD)	1,651 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	33,415.20 (AUD)	1,755 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	34,238.00 (AUD)	1,802 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	34,463.20 (AUD)	1,840 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	34,770.10 (AUD)	1,810 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	34,808.00 (AUD)	1,832 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	344,511.00 (AUD)	18,180 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	345,747.22 (AUD)	18,226 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	36,194.34 (AUD)	1,911 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	36,442.65 (AUD)	1,913 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	37,113.46 (AUD)	1,934 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	373,925.72 (AUD)	19,964 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	38,516.04 (AUD)	2,052 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	38.00 (AUD)	2 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	382.80 (AUD)	20 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	39,601.56 (AUD)	2,092 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,032.24 (AUD)	212 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,171.38 (AUD)	222 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,221.10 (AUD)	221 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,235.84 (AUD)	224 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,278.18 (AUD)	226 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,289.48 (AUD)	226 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,290.75 (AUD)	225 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,389.44 (AUD)	232 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,550.40 (AUD)	240 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,704.56 (AUD)	248 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,705.35 (AUD)	247 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,805.00 (AUD)	250 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	41,414.70 (AUD)	2,174 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	419,970.46 (AUD)	22,127 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	43,563.52 (AUD)	2,288 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	44,295.44 (AUD)	2,324 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	44,726.64 (AUD)	2,359 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	44,914.54 (AUD)	2,398 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	46,641.91 (AUD)	2,477 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	47,318.92 (AUD)	2,501 Ordinary Shares

4/20/2020	Morgan Stanley Australia Securities Limited	Buy	47,343.12 (AUD)	2,497 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	47,649.12 (AUD)	2,544 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	471.00 (AUD)	25 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	472.75 (AUD)	25 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	48,240.86 (AUD)	2,531 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	486.98 (AUD)	26 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	49,613.72 (AUD)	2,614 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	5,168.00 (AUD)	272 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	5,279.62 (AUD)	277 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	5,293.14 (AUD)	282 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	5,305.63 (AUD)	278 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	5,502.75 (AUD)	290 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	5,548.00 (AUD)	292 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	5,892.04 (AUD)	308 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	5,931.32 (AUD)	316 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	5,949.43 (AUD)	311 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	506.79 (AUD)	27 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	510,336.31 (AUD)	27,247 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	52,196.88 (AUD)	2,753 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	53,515.15 (AUD)	2,839 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	57,324.42 (AUD)	3,006 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	58,838.00 (AUD)	3,100 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	598,794.72 (AUD)	31,582 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	6,064.00 (AUD)	320 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	6,067.20 (AUD)	320 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	6,114.78 (AUD)	322 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	6,303.00 (AUD)	330 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	6,575.70 (AUD)	345 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	6,835.92 (AUD)	364 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	6,958.32 (AUD)	367 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	6,959.70 (AUD)	370 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	6,993.00 (AUD)	370 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	60,741.39 (AUD)	3,243 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	600.32 (AUD)	32 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	61,366.97 (AUD)	3,259 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	628,148.01 (AUD)	33,537 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	64,581.23 (AUD)	3,437 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	67,141.60 (AUD)	3,560 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	685.08 (AUD)	36 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	694.49 (AUD)	37 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	7,276.80 (AUD)	384 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	7,481.30 (AUD)	395 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	7,627.02 (AUD)	401 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	7,655.80 (AUD)	404 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	7,733.24 (AUD)	412 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	7,737.36 (AUD)	412 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	7,803.28 (AUD)	412 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	7,810.33 (AUD)	407 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	72,010.00 (AUD)	3,790 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	73,951.36 (AUD)	3,884 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	74,627.98 (AUD)	3,934 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	77,804.48 (AUD)	4,121 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	8,051.76 (AUD)	424 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	8,241.20 (AUD)	440 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	8,561.28 (AUD)	448 Ordinary Shares

4/20/2020	Morgan Stanley Australia Securities Limited	Buy	8,642.46 (AUD)	458 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	8,709.45 (AUD)	465 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	8,768.76 (AUD)	462 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	8,830.97 (AUD)	467 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	8,851.92 (AUD)	462 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	8,906.59 (AUD)	473 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	8,953.71 (AUD)	471 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	8,966.40 (AUD)	467 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	80,802.80 (AUD)	4,264 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	81,206.25 (AUD)	4,331 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	814.42 (AUD)	43 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	816.57 (AUD)	43 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	83,441.80 (AUD)	4,355 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	833.80 (AUD)	44 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	84,221.70 (AUD)	4,398 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	87,890.60 (AUD)	4,685 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	88,798.32 (AUD)	4,654 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	9,014.60 (AUD)	470 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	9,091.56 (AUD)	478 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	9,139.00 (AUD)	481 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	9,188.33 (AUD)	485 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	9,243.75 (AUD)	493 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	9,362.76 (AUD)	492 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	9,574.80 (AUD)	505 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	9,738.65 (AUD)	515 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	9,757.26 (AUD)	513 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	9,782.28 (AUD)	522 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	9,907.56 (AUD)	522 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	900.00 (AUD)	48 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	910.56 (AUD)	48 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	917.77 (AUD)	49 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	938.00 (AUD)	50 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Buy	99,882.62 (AUD)	5,282 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,041.70 (AUD)	55 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,048.30 (AUD)	55 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,108.38 (AUD)	58 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,216.00 (AUD)	64 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,256.64 (AUD)	66 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,331.40 (AUD)	70 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,412.29 (AUD)	74 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,424.25 (AUD)	75 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,444.00 (AUD)	76 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,493.89 (AUD)	79 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,564.56 (AUD)	82 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,577.00 (AUD)	83 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,690.11 (AUD)	89 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,692.78 (AUD)	89 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,837.44 (AUD)	96 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	1,966.64 (AUD)	104 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,001.25 (AUD)	525 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,072.16 (AUD)	529 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,105.68 (AUD)	533 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,363.08 (AUD)	546 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,498.02 (AUD)	559 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,512.53 (AUD)	553 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,629.48 (AUD)	566 Ordinary Shares

4/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,657.80 (AUD)	558 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	10,670.22 (AUD)	561 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	105,865.32 (AUD)	5,566 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	109,753.64 (AUD)	5,804 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	11,305.83 (AUD)	591 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	11,462.36 (AUD)	611 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	11,488.95 (AUD)	605 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	11,649.96 (AUD)	621 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	11,932.21 (AUD)	631 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	112.50 (AUD)	6 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	117,167.71 (AUD)	6,157 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	12,185.60 (AUD)	640 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	12,204.64 (AUD)	641 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	12,363.45 (AUD)	649 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	12,600.70 (AUD)	658 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	12,831.75 (AUD)	675 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	12,931.10 (AUD)	686 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	125,085.80 (AUD)	6,580 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	13,116.90 (AUD)	690 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	13,189.20 (AUD)	696 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	13,335.00 (AUD)	700 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	13,544.58 (AUD)	714 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	13,665.60 (AUD)	720 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	13,737.00 (AUD)	723 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	13,992.97 (AUD)	733 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	14,066.22 (AUD)	749 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	14,237.82 (AUD)	747 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	14,481.83 (AUD)	761 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	14,667.18 (AUD)	781 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	15,312.00 (AUD)	800 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	15,338.64 (AUD)	809 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	15,734.42 (AUD)	829 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	15,734.42 (AUD)	829 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	15,964.32 (AUD)	842 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	151.84 (AUD)	8 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	16,207.00 (AUD)	853 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	16,269.12 (AUD)	864 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	16,607.50 (AUD)	875 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	16,804.84 (AUD)	884 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	17,660.29 (AUD)	929 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	171.90 (AUD)	9 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	171.90 (AUD)	9 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	18,192.68 (AUD)	956 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	19,701.24 (AUD)	1,038 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	19.09 (AUD)	1 Ordinary Share
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	19.22 (AUD)	1 Ordinary Share
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	190.40 (AUD)	10 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,010.82 (AUD)	106 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,067.73 (AUD)	109 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,069.91 (AUD)	109 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,154.91 (AUD)	113 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,163.72 (AUD)	114 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,237.28 (AUD)	118 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,280.00 (AUD)	120 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,293.20 (AUD)	120 Ordinary Shares

4/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,299.00 (AUD)	121 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,299.00 (AUD)	121 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,313.12 (AUD)	122 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,319.22 (AUD)	122 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,510.64 (AUD)	132 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,740.42 (AUD)	146 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,794.47 (AUD)	147 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,899.35 (AUD)	153 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,936.78 (AUD)	154 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,946.89 (AUD)	157 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	2,995.56 (AUD)	159 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	20,059.65 (AUD)	1,053 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	20,827.76 (AUD)	1,112 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	205,219.00 (AUD)	10,801 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	208.84 (AUD)	11 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	209.55 (AUD)	11 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	22,044.92 (AUD)	1,156 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	22,367.52 (AUD)	1,176 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	22,574.25 (AUD)	1,185 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	227.52 (AUD)	12 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	23,287.87 (AUD)	1,226 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	24,086.78 (AUD)	1,286 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	24,265.87 (AUD)	1,280 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	25,156.00 (AUD)	1,324 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	25,853.40 (AUD)	1,355 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	25,997.24 (AUD)	1,388 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	27,003.78 (AUD)	1,422 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	286.05 (AUD)	15 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	286.20 (AUD)	15 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,169.65 (AUD)	165 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,173.00 (AUD)	167 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,185.28 (AUD)	168 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,231.28 (AUD)	169 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,271.44 (AUD)	172 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,300.78 (AUD)	174 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,339.00 (AUD)	175 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,347.75 (AUD)	175 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,377.55 (AUD)	178 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,399.18 (AUD)	181 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,413.53 (AUD)	179 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,433.08 (AUD)	183 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,573.57 (AUD)	187 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,594.78 (AUD)	189 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,639.44 (AUD)	194 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,667.20 (AUD)	191 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,695.72 (AUD)	197 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,721.33 (AUD)	197 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,747.52 (AUD)	196 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,779.82 (AUD)	198 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,804.00 (AUD)	200 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,922.93 (AUD)	209 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	3,951.63 (AUD)	207 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	30,003.75 (AUD)	1,575 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	33,036.08 (AUD)	1,736 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	33,273.38 (AUD)	1,754 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	360.24 (AUD)	19 Ordinary Shares

4/20/2020	Morgan Stanley Australia Securities Limited	Sell	37,997.96 (AUD)	2,002 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	37.58 (AUD)	2 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	37.88 (AUD)	2 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	380.20 (AUD)	20 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	381.20 (AUD)	20 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	39,040.26 (AUD)	2,058 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,047.08 (AUD)	212 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,049.20 (AUD)	212 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,119.40 (AUD)	215 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,142.00 (AUD)	218 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,148.54 (AUD)	218 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,191.00 (AUD)	220 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,217.92 (AUD)	224 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,232.54 (AUD)	223 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,242.42 (AUD)	222 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,312.08 (AUD)	226 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,345.36 (AUD)	232 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,370.52 (AUD)	231 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,517.24 (AUD)	238 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,525.98 (AUD)	241 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,677.28 (AUD)	248 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,705.35 (AUD)	247 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,771.51 (AUD)	251 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,871.44 (AUD)	257 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,959.00 (AUD)	261 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	4,979.00 (AUD)	260 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	40,155.36 (AUD)	2,109 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	433.09 (AUD)	23 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	44,020.48 (AUD)	2,312 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	44,071.69 (AUD)	2,353 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	473.50 (AUD)	25 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	49,663.46 (AUD)	2,618 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,002.26 (AUD)	263 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,060.65 (AUD)	266 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,097.55 (AUD)	269 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,121.48 (AUD)	268 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,165.16 (AUD)	273 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,187.04 (AUD)	272 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,192.10 (AUD)	270 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,339.00 (AUD)	281 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,341.08 (AUD)	282 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,421.64 (AUD)	289 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,543.55 (AUD)	291 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,583.06 (AUD)	294 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,622.70 (AUD)	295 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,709.00 (AUD)	300 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,734.98 (AUD)	302 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,921.00 (AUD)	310 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,962.92 (AUD)	316 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	5,981.85 (AUD)	315 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	50,745.36 (AUD)	2,668 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	512.19 (AUD)	27 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	535.36 (AUD)	28 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	55,443.30 (AUD)	2,915 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	58,354.20 (AUD)	3,060 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	6,178.68 (AUD)	324 Ordinary Shares

4/20/2020	Morgan Stanley Australia Securities Limited	Sell	6,313.44 (AUD)	336 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	6,347.64 (AUD)	338 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	6,555.50 (AUD)	350 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	6,575.70 (AUD)	345 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	6,596.40 (AUD)	345 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	6,634.49 (AUD)	349 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	6,636.36 (AUD)	348 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	6,717.59 (AUD)	353 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	6,832.80 (AUD)	360 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	6,954.00 (AUD)	366 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	6,970.60 (AUD)	364 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	62,135.28 (AUD)	3,272 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	63,150.75 (AUD)	3,315 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	64,194.08 (AUD)	3,368 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	64,581.23 (AUD)	3,437 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	65,831.63 (AUD)	3,463 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	694.49 (AUD)	37 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,079.16 (AUD)	372 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,246.62 (AUD)	381 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,265.51 (AUD)	383 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,350.00 (AUD)	392 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,520.04 (AUD)	396 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,529.34 (AUD)	394 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,586.00 (AUD)	400 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,608.00 (AUD)	400 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,659.84 (AUD)	404 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,688.23 (AUD)	407 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,688.23 (AUD)	407 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,692.30 (AUD)	407 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,733.24 (AUD)	412 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,737.36 (AUD)	412 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,765.40 (AUD)	410 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,796.88 (AUD)	408 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,845.86 (AUD)	418 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	7,939.68 (AUD)	417 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	72,199.92 (AUD)	3,796 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	743.34 (AUD)	39 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	75.36 (AUD)	4 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	76.52 (AUD)	4 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	789.18 (AUD)	42 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	795.06 (AUD)	42 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,329.44 (AUD)	444 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,336.61 (AUD)	439 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,432.75 (AUD)	445 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,434.89 (AUD)	447 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,473.50 (AUD)	450 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,539.05 (AUD)	453 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,635.08 (AUD)	454 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,642.46 (AUD)	458 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,658.65 (AUD)	455 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,714.99 (AUD)	457 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,739.36 (AUD)	459 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,892.24 (AUD)	469 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	8,896.98 (AUD)	474 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	820.87 (AUD)	43 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	83,258.00 (AUD)	4,382 Ordinary Shares

4/20/2020	Morgan Stanley Australia Securities Limited	Sell	863.42 (AUD)	46 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,029.42 (AUD)	478 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,039.18 (AUD)	474 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,233.89 (AUD)	493 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,244.10 (AUD)	485 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,247.60 (AUD)	488 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,286.64 (AUD)	488 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,717.76 (AUD)	512 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,738.65 (AUD)	515 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	9,869.60 (AUD)	520 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	966.20 (AUD)	51 Ordinary Shares
4/20/2020	Morgan Stanley Australia Securities Limited	Sell	986.18 (AUD)	52 Ordinary Shares
4/20/2020	Morgan Stanley Capital Services LLC	Buy	N/A	13,479 Swaps
4/20/2020	Morgan Stanley Capital Services LLC	Buy	N/A	28,229 Swaps
4/20/2020	Morgan Stanley Capital Services LLC	Buy	N/A	935 Swaps
4/20/2020	Morgan Stanley Capital Services LLC	Sell	N/A	1,400 Swaps
4/20/2020	Morgan Stanley Capital Services LLC	Sell	N/A	10,404 Swaps
4/20/2020	Morgan Stanley Capital Services LLC	Sell	N/A	102,456 Swaps
4/20/2020	Morgan Stanley Capital Services LLC	Sell	N/A	2,653 Swaps
4/20/2020	Morgan Stanley Capital Services LLC	Sell	N/A	3,272 Swaps
4/20/2020	Morgan Stanley Capital Services LLC	Sell	N/A	4,312 Swaps
4/21/2020	Morgan Stanley & Co. International plc	Borrow	N/A	4,168 Ordinary Shares
4/21/2020	Morgan Stanley & Co. International plc	Buy	12,866.41	654 Ordinary Shares
4/21/2020	Morgan Stanley & Co. International plc	Buy	6,491.09	332 Ordinary Shares
4/21/2020	Morgan Stanley & Co. International plc	Buy	N/A	252 Swaps
4/21/2020	Morgan Stanley & Co. International plc	Buy	N/A	4,139 Swaps
4/21/2020	Morgan Stanley & Co. International plc	Collateral Returned	N/A	4,168 Ordinary Shares
4/21/2020	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	5,405 Ordinary Shares
4/21/2020	Morgan Stanley & Co. International plc	Sell	125,238.55	6,439 Ordinary Shares
4/21/2020	Morgan Stanley & Co. International plc	Sell	156.44	8 Ordinary Shares
4/21/2020	Morgan Stanley & Co. International plc	Sell	20,250.74	1,030 Ordinary Shares
4/21/2020	Morgan Stanley & Co. International plc	Sell	N/A	14,889 Swaps
4/21/2020	Morgan Stanley & Co. International plc	Sell	N/A	2,903 Swaps
4/21/2020	Morgan Stanley & Co. International plc	Sell	N/A	29,490 Swaps
4/21/2020	Morgan Stanley & Co. International plc	Sell	N/A	337 Swaps
4/21/2020	Morgan Stanley & Co. International plc	Sell	N/A	5 Swaps
4/21/2020	Morgan Stanley & Co. International plc	Sell	N/A	5,228 Swaps
4/21/2020	Morgan Stanley & Co. International plc	Sell	N/A	55,411 Swaps
4/21/2020	Morgan Stanley & Co. International plc	Sell	N/A	65,923 Swaps
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,040.76 (AUD)	56 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,131.86 (AUD)	61 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,189.76 (AUD)	63 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,219.40 (AUD)	65 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,219.68 (AUD)	66 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,238.16 (AUD)	67 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,304.10 (AUD)	70 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,321.20 (AUD)	72 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,458.34 (AUD)	79 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,464.00 (AUD)	80 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,520.56 (AUD)	83 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,611.24 (AUD)	87 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,682.14 (AUD)	91 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,879.75 (AUD)	103 Ordinary Shares

4/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,945.10 (AUD)	106 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,977.48 (AUD)	108 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	10,001.76 (AUD)	536 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	10,085.13 (AUD)	549 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	10,167.92 (AUD)	542 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	10,203.20 (AUD)	560 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	10,213.91 (AUD)	553 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	10,240.88 (AUD)	559 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	10,309.60 (AUD)	560 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	10,317.95 (AUD)	548 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	10,321.58 (AUD)	548 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	10,343.77 (AUD)	547 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	10,426.46 (AUD)	571 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	10,504.35 (AUD)	558 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	10,557.79 (AUD)	571 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	10,597.56 (AUD)	564 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	10,655.54 (AUD)	581 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	10,672.00 (AUD)	580 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	10,689.40 (AUD)	580 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	10,749.54 (AUD)	582 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	10,791.33 (AUD)	583 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	10,827.36 (AUD)	584 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	10,848.48 (AUD)	582 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	10,851.75 (AUD)	585 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	102,668.25 (AUD)	5,505 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	102,692.75 (AUD)	5,627 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	103,624.29 (AUD)	5,509 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	104,820.61 (AUD)	5,549 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	106,452.96 (AUD)	5,748 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	11,026.00 (AUD)	596 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	11,034.90 (AUD)	603 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	11,035.60 (AUD)	587 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	11,156.80 (AUD)	608 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	11,196.00 (AUD)	600 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	11,204.20 (AUD)	604 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	11,248.16 (AUD)	616 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	11,290.56 (AUD)	608 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	11,407.90 (AUD)	602 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	11,587.50 (AUD)	618 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	11,640.24 (AUD)	634 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	11,674.34 (AUD)	619 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	11,742.18 (AUD)	642 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	11,746.92 (AUD)	636 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	11,917.25 (AUD)	653 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	111,686.25 (AUD)	5,925 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	115,912.38 (AUD)	6,159 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	12,032.68 (AUD)	638 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	12,070.40 (AUD)	656 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	12,093.75 (AUD)	645 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	12,107.20 (AUD)	644 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	12,366.00 (AUD)	675 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	12,396.40 (AUD)	680 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	12,507.48 (AUD)	666 Ordinary Shares

4/21/2020	Morgan Stanley Australia Securities Limited	Buy	12,781.05 (AUD)	695 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	12,787.08 (AUD)	678 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	12,831.84 (AUD)	684 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	12,915.60 (AUD)	687 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	12,956.82 (AUD)	687 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	12,977.64 (AUD)	708 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	120,587.32 (AUD)	6,404 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	122,295.36 (AUD)	6,512 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	123,024.72 (AUD)	6,708 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	125,230.80 (AUD)	6,605 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	125,356.00 (AUD)	6,776 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	128.31 (AUD)	7 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	13,174.00 (AUD)	700 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	13,177.50 (AUD)	700 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	13,248.04 (AUD)	698 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	13,275.82 (AUD)	718 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	13,417.56 (AUD)	732 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	13,544.01 (AUD)	727 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	13,670.58 (AUD)	726 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	13,814.24 (AUD)	752 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	13,858.88 (AUD)	736 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	13,957.68 (AUD)	748 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	13,984.00 (AUD)	760 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	132,875.67 (AUD)	7,257 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	137,381.22 (AUD)	7,422 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	14,242.82 (AUD)	758 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	14,448.54 (AUD)	771 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	14,691.60 (AUD)	795 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	14,800.00 (AUD)	800 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	14,962.60 (AUD)	790 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	15,245.31 (AUD)	829 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	15,252.23 (AUD)	820 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	15,322.00 (AUD)	815 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	15,510.46 (AUD)	833 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	15,551.74 (AUD)	842 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	15,580.68 (AUD)	827 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	15,674.75 (AUD)	845 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	15,722.86 (AUD)	839 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	15,729.40 (AUD)	860 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	15,743.97 (AUD)	837 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	15,831.93 (AUD)	839 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	15,986.88 (AUD)	854 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	151,048.20 (AUD)	8,254 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	154,308.64 (AUD)	8,332 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	157,905.44 (AUD)	8,624 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	16,118.48 (AUD)	856 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	16,323.84 (AUD)	872 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	16,412.40 (AUD)	873 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	16,518.40 (AUD)	890 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	16,632.88 (AUD)	902 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	16,760.60 (AUD)	905 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	16,771.86 (AUD)	918 Ordinary Shares

4/21/2020	Morgan Stanley Australia Securities Limited	Buy	16,771.86 (AUD)	918 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	16,816.50 (AUD)	909 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	16,975.64 (AUD)	902 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	160,256.64 (AUD)	8,786 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	162,049.85 (AUD)	8,689 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	17,324.01 (AUD)	921 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	17,474.37 (AUD)	941 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	17,925.49 (AUD)	979 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	17,963.40 (AUD)	980 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	18,126.14 (AUD)	974 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	18,243.36 (AUD)	984 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	18,264.51 (AUD)	971 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	18,275.34 (AUD)	969 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	18,349.50 (AUD)	975 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	18,370.00 (AUD)	1,000 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	18,394.65 (AUD)	997 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	18,609.14 (AUD)	1,004 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	18,641.28 (AUD)	1,022 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	18,882.15 (AUD)	1,029 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	18,884.36 (AUD)	1,028 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	18,905.00 (AUD)	1,000 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	18.31 (AUD)	1 Ordinary Share
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	18.38 (AUD)	1 Ordinary Share
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	187,915.65 (AUD)	9,969 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	19,023.30 (AUD)	1,035 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	19,246.80 (AUD)	1,032 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	19,278.00 (AUD)	1,050 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	19,319.04 (AUD)	1,032 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	19,517.36 (AUD)	1,053 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	19,750.50 (AUD)	1,045 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	19,774.44 (AUD)	1,062 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	19,804.68 (AUD)	1,084 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	19,884.48 (AUD)	1,056 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	19,926.72 (AUD)	1,056 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	195,350.40 (AUD)	10,710 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,051.28 (AUD)	111 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,072.00 (AUD)	112 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,104.50 (AUD)	115 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,125.53 (AUD)	113 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,144.61 (AUD)	117 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,154.60 (AUD)	114 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,176.79 (AUD)	117 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,261.49 (AUD)	121 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,409.55 (AUD)	130 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,535.36 (AUD)	139 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,551.36 (AUD)	136 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,594.44 (AUD)	139 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,616.90 (AUD)	143 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,636.70 (AUD)	141 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,698.92 (AUD)	147 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,791.50 (AUD)	150 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,831.76 (AUD)	152 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,835.09 (AUD)	153 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,943.89 (AUD)	159 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,962.40 (AUD)	160 Ordinary Shares

4/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,986.16 (AUD)	163 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	20,114.88 (AUD)	1,104 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	20,134.80 (AUD)	1,071 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	20,266.40 (AUD)	1,078 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	20,331.00 (AUD)	1,080 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	20,598.48 (AUD)	1,098 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	20,679.56 (AUD)	1,093 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	20,771.57 (AUD)	1,109 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	20,910.96 (AUD)	1,134 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	205.04 (AUD)	11 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	21,125.25 (AUD)	1,145 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	21,149.84 (AUD)	1,142 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	21,225.10 (AUD)	1,126 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	21,245.42 (AUD)	1,141 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	21,275.00 (AUD)	1,150 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	21,316.52 (AUD)	1,151 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	21,487.44 (AUD)	1,164 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	21,646.44 (AUD)	1,179 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	22,031.25 (AUD)	1,175 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	22,143.35 (AUD)	1,195 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	22,244.22 (AUD)	1,194 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	22,285.08 (AUD)	1,202 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	22,349.20 (AUD)	1,180 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	22,526.91 (AUD)	1,233 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	22,588.38 (AUD)	1,206 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	22,750.36 (AUD)	1,214 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	223,228.72 (AUD)	12,008 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	227,025.69 (AUD)	12,399 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	227,835.00 (AUD)	12,450 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	23,042.67 (AUD)	1,253 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	23,210.88 (AUD)	1,256 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	23,456.90 (AUD)	1,270 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	23,562.66 (AUD)	1,254 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	239.72 (AUD)	13 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	24,425.72 (AUD)	1,291 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	24,510.84 (AUD)	1,301 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	24,599.79 (AUD)	1,329 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	24,871.00 (AUD)	1,330 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	24,876.34 (AUD)	1,319 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	25,212.09 (AUD)	1,383 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	25,293.45 (AUD)	1,365 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	25,328.54 (AUD)	1,344 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	25,442.24 (AUD)	1,376 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	26,747.20 (AUD)	1,460 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	27,313.22 (AUD)	1,474 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	27,388.40 (AUD)	1,495 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	27,761.92 (AUD)	1,472 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	27,842.50 (AUD)	1,505 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	276,682.41 (AUD)	15,111 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	28,237.68 (AUD)	1,538 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	28,625.52 (AUD)	1,549 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	28,745.10 (AUD)	1,558 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	29,298.39 (AUD)	1,551 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	292.72 (AUD)	16 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,018.06 (AUD)	162 Ordinary Shares

4/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,027.78 (AUD)	162 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,135.56 (AUD)	172 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,175.20 (AUD)	168 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,336.06 (AUD)	182 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,341.58 (AUD)	183 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,385.80 (AUD)	180 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,460.59 (AUD)	189 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,468.15 (AUD)	189 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,532.41 (AUD)	189 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,619.20 (AUD)	192 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,621.12 (AUD)	192 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,636.48 (AUD)	192 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,638.40 (AUD)	192 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,647.16 (AUD)	198 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,674.36 (AUD)	194 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,740.00 (AUD)	200 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,764.00 (AUD)	200 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,849.30 (AUD)	210 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,887.22 (AUD)	206 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,906.09 (AUD)	207 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,910.23 (AUD)	207 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,921.33 (AUD)	213 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,929.12 (AUD)	208 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,997.52 (AUD)	214 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	30,644.63 (AUD)	1,681 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	30,993.49 (AUD)	1,639 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	30,998.88 (AUD)	1,672 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	301.92 (AUD)	16 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	31,141.89 (AUD)	1,677 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	31,167.46 (AUD)	1,682 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	31,197.57 (AUD)	1,671 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	31,327.59 (AUD)	1,687 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	31,603.06 (AUD)	1,726 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	31,753.23 (AUD)	1,715 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	31,822.70 (AUD)	1,690 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	31,890.43 (AUD)	1,715 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	31,996.94 (AUD)	1,697 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	314.84 (AUD)	17 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	319.94 (AUD)	17 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	32,068.94 (AUD)	1,714 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	32,211.68 (AUD)	1,744 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	32,485.05 (AUD)	1,755 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	32,987.85 (AUD)	1,765 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	320.96 (AUD)	17 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	33,056.63 (AUD)	1,799 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	33,433.92 (AUD)	1,824 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	33,865.77 (AUD)	1,789 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	337,067.50 (AUD)	18,025 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	34,158.96 (AUD)	1,816 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	34,350.82 (AUD)	1,873 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	35,001.57 (AUD)	1,893 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	35,206.02 (AUD)	1,902 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	35,455.58 (AUD)	1,916 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	356,367.53 (AUD)	19,463 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	357.58 (AUD)	19 Ordinary Shares

4/21/2020	Morgan Stanley Australia Securities Limited	Buy	358.06 (AUD)	19 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	36,085.93 (AUD)	1,966 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	37,346.34 (AUD)	2,022 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	37,676.87 (AUD)	2,051 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	37,825.42 (AUD)	2,026 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	37.43 (AUD)	2 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	371.60 (AUD)	20 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	39,100.48 (AUD)	2,071 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	39,364.80 (AUD)	2,085 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	39,582.90 (AUD)	2,135 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	39,839.10 (AUD)	2,135 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	39,952.42 (AUD)	2,182 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	390.81 (AUD)	21 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	4,031.91 (AUD)	218 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	4,046.74 (AUD)	214 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	4,188.80 (AUD)	224 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	4,229.01 (AUD)	227 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	4,298.58 (AUD)	234 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	4,335.75 (AUD)	235 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	4,451.76 (AUD)	243 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	4,467.45 (AUD)	237 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	4,515.72 (AUD)	242 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	4,664.16 (AUD)	246 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	4,666.62 (AUD)	246 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	4,760.10 (AUD)	258 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	4,769.28 (AUD)	256 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	4,786.60 (AUD)	260 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	40,259.25 (AUD)	2,175 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	40,404.84 (AUD)	2,163 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	40,470.60 (AUD)	2,220 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	40,750.92 (AUD)	2,163 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	405,127.06 (AUD)	22,126 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	41,571.92 (AUD)	2,252 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	41,852.10 (AUD)	2,287 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	42,651.84 (AUD)	2,308 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	43,239.68 (AUD)	2,368 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	43,744.82 (AUD)	2,306 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	43,849.50 (AUD)	2,325 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	44,185.68 (AUD)	2,391 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	45,300.84 (AUD)	2,454 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	45,982.86 (AUD)	2,442 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	454.80 (AUD)	24 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	46,208.25 (AUD)	2,475 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	46,350.40 (AUD)	2,455 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	46,511.20 (AUD)	2,474 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	465.00 (AUD)	25 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	48,261.95 (AUD)	2,585 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	48,344.94 (AUD)	2,562 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	49,221.00 (AUD)	2,700 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	5,012.55 (AUD)	270 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	5,087.40 (AUD)	278 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	5,097.28 (AUD)	272 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	5,124.00 (AUD)	280 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	5,262.12 (AUD)	282 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	5,303.76 (AUD)	287 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	5,314.25 (AUD)	290 Ordinary Shares

4/21/2020	Morgan Stanley Australia Securities Limited	Buy	5,404.30 (AUD)	289 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	5,563.20 (AUD)	304 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	5,595.59 (AUD)	301 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	5,687.84 (AUD)	304 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	5,716.34 (AUD)	307 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	5,737.95 (AUD)	311 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	5,775.75 (AUD)	306 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	5,960.97 (AUD)	321 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	5,992.89 (AUD)	317 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	50,119.92 (AUD)	2,718 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	50,230.52 (AUD)	2,689 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	51,442.56 (AUD)	2,748 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	52,592.54 (AUD)	2,849 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	52,658.52 (AUD)	2,822 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	52,722.50 (AUD)	2,804 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	52,751.42 (AUD)	2,797 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	53,692.02 (AUD)	2,859 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	55,174.16 (AUD)	2,984 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	55.29 (AUD)	3 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	56,533.76 (AUD)	3,046 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	56,852.55 (AUD)	3,105 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	57,510.81 (AUD)	3,087 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	58,367.52 (AUD)	3,186 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	58,685.70 (AUD)	3,110 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	59,019.35 (AUD)	3,131 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	591.68 (AUD)	32 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	596,155.29 (AUD)	32,559 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	6,087.96 (AUD)	324 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	6,339.92 (AUD)	344 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	6,357.12 (AUD)	336 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	6,395.40 (AUD)	340 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	6,433.00 (AUD)	350 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	6,545.00 (AUD)	350 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	6,597.36 (AUD)	357 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	6,619.82 (AUD)	356 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	6,640.20 (AUD)	357 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	6,766.76 (AUD)	364 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	6,842.55 (AUD)	363 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	6,868.13 (AUD)	375 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	6,900.50 (AUD)	370 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	6,972.62 (AUD)	377 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	60,115.84 (AUD)	3,239 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	60,789.20 (AUD)	3,320 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	615.45 (AUD)	33 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	63,753.52 (AUD)	3,448 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	64,282.67 (AUD)	3,403 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	66,423.50 (AUD)	3,575 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	67,040.80 (AUD)	3,566 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	67,601.73 (AUD)	3,617 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	68,390.16 (AUD)	3,728 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	68,925.72 (AUD)	3,678 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	69,909.84 (AUD)	3,783 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	7,215.12 (AUD)	396 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	7,240.08 (AUD)	388 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	7,242.53 (AUD)	383 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	7,360.89 (AUD)	393 Ordinary Shares

4/21/2020	Morgan Stanley Australia Securities Limited	Buy	7,720.46 (AUD)	418 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	7,723.15 (AUD)	415 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	7,876.44 (AUD)	429 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	7,891.40 (AUD)	422 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	70,113.82 (AUD)	3,823 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	70,162.40 (AUD)	3,752 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	71,005.65 (AUD)	3,747 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	71,517.00 (AUD)	3,845 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	73.32 (AUD)	4 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	74,038.08 (AUD)	3,972 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	76,442.86 (AUD)	4,141 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	77,244.00 (AUD)	4,100 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	78,723.03 (AUD)	4,253 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	78,806.24 (AUD)	4,304 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	79,143.00 (AUD)	4,255 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,091.65 (AUD)	427 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,095.92 (AUD)	427 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,165.16 (AUD)	444 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,217.22 (AUD)	451 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,301.23 (AUD)	453 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,302.01 (AUD)	449 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,320.95 (AUD)	451 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,353.92 (AUD)	456 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,365.50 (AUD)	450 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,368.64 (AUD)	448 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,372.24 (AUD)	458 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,372.24 (AUD)	458 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,376.82 (AUD)	458 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,376.82 (AUD)	458 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,390.40 (AUD)	460 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,415.23 (AUD)	455 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,421.27 (AUD)	453 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,440.25 (AUD)	455 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,477.12 (AUD)	449 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,499.40 (AUD)	455 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,604.72 (AUD)	456 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,611.80 (AUD)	463 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,620.70 (AUD)	461 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,662.43 (AUD)	469 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,678.25 (AUD)	475 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,689.40 (AUD)	460 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,692.16 (AUD)	461 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,711.15 (AUD)	471 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,768.50 (AUD)	475 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,804.76 (AUD)	478 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,807.11 (AUD)	481 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,820.28 (AUD)	476 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,821.63 (AUD)	467 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,867.43 (AUD)	477 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,941.32 (AUD)	487 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,969.44 (AUD)	488 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,976.80 (AUD)	490 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,986.68 (AUD)	477 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,997.25 (AUD)	493 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	81,440.19 (AUD)	4,443 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	810.12 (AUD)	43 Ordinary Shares

4/21/2020	Morgan Stanley Australia Securities Limited	Buy	83,385.84 (AUD)	4,426 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	84,869.65 (AUD)	4,595 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	851.46 (AUD)	46 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	86,153.25 (AUD)	4,695 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	86,437.92 (AUD)	4,588 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	863.39 (AUD)	47 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	877.49 (AUD)	47 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	89,019.00 (AUD)	4,710 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	89,536.96 (AUD)	4,832 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,054.04 (AUD)	491 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,085.99 (AUD)	493 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,105.00 (AUD)	500 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,109.36 (AUD)	494 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,114.30 (AUD)	494 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,116.76 (AUD)	492 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,120.72 (AUD)	488 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,142.42 (AUD)	491 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,208.68 (AUD)	505 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,209.24 (AUD)	493 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,229.29 (AUD)	497 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,233.89 (AUD)	493 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,237.50 (AUD)	500 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,244.62 (AUD)	506 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,255.00 (AUD)	500 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,260.00 (AUD)	500 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,265.00 (AUD)	500 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,270.00 (AUD)	500 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,276.41 (AUD)	499 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,283.53 (AUD)	501 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,312.77 (AUD)	493 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,365.00 (AUD)	500 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,370.00 (AUD)	500 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,399.30 (AUD)	510 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,415.78 (AUD)	508 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,435.00 (AUD)	500 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,492.85 (AUD)	509 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,537.80 (AUD)	515 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,668.34 (AUD)	514 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,770.25 (AUD)	525 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,770.40 (AUD)	531 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,798.72 (AUD)	519 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,815.00 (AUD)	520 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,815.16 (AUD)	526 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,836.64 (AUD)	528 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,904.13 (AUD)	525 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,954.00 (AUD)	525 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,988.45 (AUD)	535 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	91.55 (AUD)	5 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	92,600.55 (AUD)	5,019 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	92.50 (AUD)	5 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	93,175.55 (AUD)	4,943 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	94.30 (AUD)	5 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	941.00 (AUD)	50 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	95,340.17 (AUD)	5,207 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	968.84 (AUD)	53 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	97,242.94 (AUD)	5,167 Ordinary Shares

4/21/2020	Morgan Stanley Australia Securities Limited	Buy	987.92 (AUD)	53 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Buy	997.46 (AUD)	53 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Collateral Returned	N/A	15,000 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	1,056.21 (AUD)	57 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	1,099.10 (AUD)	58 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	1,203.80 (AUD)	65 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	1,219.68 (AUD)	66 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	1,226.55 (AUD)	65 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	1,611.24 (AUD)	87 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	1,678.54 (AUD)	89 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	1,692.45 (AUD)	90 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	1,700.04 (AUD)	93 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	1,734.20 (AUD)	92 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	1,879.75 (AUD)	103 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	1,886.00 (AUD)	100 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	10,169.50 (AUD)	550 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	10,284.15 (AUD)	545 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	10,291.44 (AUD)	548 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	10,835.14 (AUD)	586 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	10,950.40 (AUD)	580 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	11,035.60 (AUD)	587 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	11,597.96 (AUD)	613 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	11,710.50 (AUD)	633 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	11,831.49 (AUD)	629 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	12,737.76 (AUD)	677 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	12,831.84 (AUD)	684 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	12,850.47 (AUD)	681 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	12,920.76 (AUD)	684 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	13,022.10 (AUD)	689 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	13,051.12 (AUD)	692 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	13,531.58 (AUD)	719 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	13,769.38 (AUD)	727 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	13,814.24 (AUD)	752 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	138,002.47 (AUD)	7,537 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	14,292.16 (AUD)	757 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	14,436.40 (AUD)	772 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	148.24 (AUD)	8 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	15,808.80 (AUD)	840 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	15,890.55 (AUD)	843 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	16,835.00 (AUD)	910 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	17,324.01 (AUD)	921 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	17,440.64 (AUD)	952 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	18,295.20 (AUD)	990 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	18,824.67 (AUD)	1,017 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	18.48 (AUD)	1 Ordinary Share
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	18.49 (AUD)	1 Ordinary Share
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	2,412.80 (AUD)	130 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	2,451.80 (AUD)	130 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	2,538.61 (AUD)	137 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	2,754.28 (AUD)	148 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	2,756.50 (AUD)	148 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	2,820.00 (AUD)	150 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	2,906.75 (AUD)	154 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	2,914.47 (AUD)	159 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	2,949.52 (AUD)	161 Ordinary Shares

4/21/2020	Morgan Stanley Australia Securities Limited	Sell	21,807.21 (AUD)	1,191 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	22,061.94 (AUD)	1,187 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	22,122.78 (AUD)	1,173 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	22,652.49 (AUD)	1,203 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	23,729.82 (AUD)	1,282 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	24,461.42 (AUD)	1,297 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	246.61 (AUD)	13 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	28,539.81 (AUD)	1,557 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	292.96 (AUD)	16 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	3,039.68 (AUD)	161 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	3,385.80 (AUD)	180 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	3,641.70 (AUD)	199 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	3,910.23 (AUD)	207 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	302.40 (AUD)	16 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	319.94 (AUD)	17 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	34,331.25 (AUD)	1,875 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	34,770.69 (AUD)	1,899 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	36,986.62 (AUD)	1,958 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	37.18 (AUD)	2 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	4,076.60 (AUD)	220 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	4,243.37 (AUD)	229 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	4,559.28 (AUD)	242 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	4,768.47 (AUD)	261 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	4,775.40 (AUD)	252 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	43,730.52 (AUD)	2,330 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	48,049.67 (AUD)	2,549 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	48,988.46 (AUD)	2,603 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	5,087.40 (AUD)	278 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	5,124.00 (AUD)	280 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	5,319.36 (AUD)	288 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	5,494.50 (AUD)	297 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	5,595.59 (AUD)	301 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	5,621.17 (AUD)	307 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	5,685.00 (AUD)	300 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	5,734.16 (AUD)	313 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	5,737.95 (AUD)	311 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	5,780.34 (AUD)	306 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	58,445.52 (AUD)	3,192 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	6,122.22 (AUD)	334 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	6,323.13 (AUD)	335 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	6,368.04 (AUD)	342 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	6,429.60 (AUD)	342 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	6,450.12 (AUD)	342 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	6,726.39 (AUD)	363 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	6,851.63 (AUD)	363 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	6,924.96 (AUD)	378 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	69,709.86 (AUD)	3,706 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	7,484.70 (AUD)	409 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	7,529.13 (AUD)	399 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	7,720.46 (AUD)	418 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	8,013.06 (AUD)	426 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	8,067.80 (AUD)	428 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	8,091.65 (AUD)	427 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	8,095.92 (AUD)	427 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	8,102.04 (AUD)	428 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	8,191.80 (AUD)	444 Ordinary Shares

4/21/2020	Morgan Stanley Australia Securities Limited	Sell	8,260.56 (AUD)	447 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	8,391.60 (AUD)	444 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	8,613.15 (AUD)	455 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	8,622.79 (AUD)	473 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	8,657.58 (AUD)	461 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	8,969.44 (AUD)	488 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	8,986.68 (AUD)	477 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	810.12 (AUD)	43 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	9,010.53 (AUD)	477 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	9,199.98 (AUD)	486 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	9,313.56 (AUD)	492 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	9,345.00 (AUD)	500 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	9,350.00 (AUD)	500 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	9,591.04 (AUD)	508 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	9,668.97 (AUD)	519 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	9,724.86 (AUD)	522 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	9,735.16 (AUD)	514 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	9,772.20 (AUD)	534 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	9,772.77 (AUD)	519 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	9,988.45 (AUD)	535 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	929.04 (AUD)	49 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	952.64 (AUD)	52 Ordinary Shares
4/21/2020	Morgan Stanley Australia Securities Limited	Sell	970.43 (AUD)	53 Ordinary Shares
4/21/2020	Morgan Stanley Capital Services LLC	Buy	N/A	162 Swaps
4/21/2020	Morgan Stanley Capital Services LLC	Buy	N/A	4,509 Swaps
4/21/2020	Morgan Stanley Capital Services LLC	Buy	N/A	4,971 Swaps
4/21/2020	Morgan Stanley Capital Services LLC	Sell	N/A	1,990 Swaps
4/21/2020	Morgan Stanley Capital Services LLC	Sell	N/A	13,661 Swaps
4/21/2020	Morgan Stanley Capital Services LLC	Sell	N/A	26,807 Swaps
4/21/2020	Morgan Stanley Capital Services LLC	Sell	N/A	3,435 Swaps
4/21/2020	Morgan Stanley Capital Services LLC	Sell	N/A	550 Swaps
4/21/2020	Morgan Stanley Capital Services LLC	Sell	N/A	7,677 Swaps
4/22/2020	Morgan Stanley & Co. International plc	Buy	12,886.92	654 Ordinary Shares
4/22/2020	Morgan Stanley & Co. International plc	Buy	19,894.68	1,014 Ordinary Shares
4/22/2020	Morgan Stanley & Co. International plc	Buy	3,905.00	200 Ordinary Shares
4/22/2020	Morgan Stanley & Co. International plc	Buy	4,009.25	203 Ordinary Shares
4/22/2020	Morgan Stanley & Co. International plc	Buy	4,177.42	212 Ordinary Shares
4/22/2020	Morgan Stanley & Co. International plc	Buy	5,894.81	299 Ordinary Shares
4/22/2020	Morgan Stanley & Co. International plc	Buy	586,810.57	29,808 Ordinary Shares
4/22/2020	Morgan Stanley & Co. International plc	Buy	N/A	115,371 Swaps
4/22/2020	Morgan Stanley & Co. International plc	Buy	N/A	428 Swaps
4/22/2020	Morgan Stanley & Co. International plc	Buy	N/A	76,791 Swaps
4/22/2020	Morgan Stanley & Co. International plc	Sell	14,661.24	748 Ordinary Shares
4/22/2020	Morgan Stanley & Co. International plc	Sell	148,380.00 (AUD)	300,000 Put Options
4/22/2020	Morgan Stanley & Co. International plc	Sell	3,513.72	178 Ordinary Shares
4/22/2020	Morgan Stanley & Co. International plc	Sell	4,601.75	233 Ordinary Shares
4/22/2020	Morgan Stanley & Co. International plc	Sell	4,977.00	252 Ordinary Shares
4/22/2020	Morgan Stanley & Co. International plc	Sell	N/A	1,019 Swaps
4/22/2020	Morgan Stanley & Co. International plc	Sell	N/A	133 Swaps
4/22/2020	Morgan Stanley & Co. International plc	Sell	N/A	155 Swaps
4/22/2020	Morgan Stanley & Co. International plc	Sell	N/A	161,864 Swaps
4/22/2020	Morgan Stanley & Co. International plc	Sell	N/A	250,000 Swaps
4/22/2020	Morgan Stanley & Co. International plc	Sell	N/A	277,500 Swaps
4/22/2020	Morgan Stanley & Co. International plc	Sell	N/A	8,978 Swaps
4/22/2020	Morgan Stanley & Co. International plc	Sell	N/A	84,384 Swaps

4/22/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	44,072 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,011.96 (AUD)	54 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,037.12 (AUD)	56 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,121.79 (AUD)	61 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,171.80 (AUD)	63 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,266.15 (AUD)	69 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,300.60 (AUD)	70 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,331.28 (AUD)	72 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,369.74 (AUD)	74 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,418.16 (AUD)	76 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,483.20 (AUD)	80 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,554.59 (AUD)	83 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,566.55 (AUD)	85 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,611.64 (AUD)	86 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,613.48 (AUD)	88 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,637.68 (AUD)	88 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,645.60 (AUD)	88 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,678.04 (AUD)	91 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,698.97 (AUD)	91 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,708.07 (AUD)	91 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,714.44 (AUD)	91 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,799.35 (AUD)	97 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,813.90 (AUD)	97 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,917.86 (AUD)	103 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,954.05 (AUD)	105 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,974.69 (AUD)	107 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,049.84 (AUD)	538 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,092.60 (AUD)	540 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,097.78 (AUD)	553 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,157.59 (AUD)	554 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,175.15 (AUD)	545 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,211.40 (AUD)	558 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,213.91 (AUD)	553 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,274.88 (AUD)	556 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,324.73 (AUD)	559 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,338.96 (AUD)	552 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,381.72 (AUD)	563 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,413.88 (AUD)	556 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,438.40 (AUD)	560 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,462.65 (AUD)	561 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,499.40 (AUD)	570 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,554.36 (AUD)	562 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,666.25 (AUD)	575 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,683.60 (AUD)	580 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,689.12 (AUD)	571 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,739.76 (AUD)	584 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,779.84 (AUD)	591 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,896.27 (AUD)	583 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,901.22 (AUD)	597 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,917.18 (AUD)	586 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,925.04 (AUD)	588 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,979.84 (AUD)	587 Ordinary Shares

4/22/2020	Morgan Stanley Australia Securities Limited	Buy	101,685.17 (AUD)	5,429 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	105,888.48 (AUD)	5,747 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	11,056.44 (AUD)	597 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	11,141.40 (AUD)	599 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	11,190.00 (AUD)	600 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	11,222.75 (AUD)	605 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	11,243.46 (AUD)	604 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	11,266.24 (AUD)	608 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	11,266.92 (AUD)	612 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	11,469.43 (AUD)	623 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	11,487.94 (AUD)	614 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	11,513.34 (AUD)	621 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	11,562.22 (AUD)	626 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	11,628.29 (AUD)	622 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	11,629.80 (AUD)	630 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	11,811.91 (AUD)	643 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	11,817.76 (AUD)	634 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	11,849.10 (AUD)	635 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	11,877.73 (AUD)	641 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	11,895.50 (AUD)	643 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	11,900.18 (AUD)	634 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	11,926.88 (AUD)	644 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	110.97 (AUD)	6 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	111,031.06 (AUD)	5,963 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	111.15 (AUD)	6 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	114,111.00 (AUD)	6,135 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	114,261.97 (AUD)	6,107 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	12,070.40 (AUD)	656 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	12,076.02 (AUD)	642 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	12,102.09 (AUD)	651 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	12,162.26 (AUD)	649 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	12,336.36 (AUD)	669 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	12,416.64 (AUD)	669 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	12,426.21 (AUD)	667 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	12,523.68 (AUD)	669 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	12,551.72 (AUD)	668 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	12,567.20 (AUD)	683 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	12,615.01 (AUD)	683 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	12,709.20 (AUD)	680 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	12,714.24 (AUD)	688 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	12,758.13 (AUD)	693 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	12,792.60 (AUD)	690 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	12,866.76 (AUD)	694 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	12,928.17 (AUD)	703 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	12,948.16 (AUD)	688 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	121,462.02 (AUD)	6,589 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	125,541.92 (AUD)	6,692 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	129.05 (AUD)	7 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	129.05 (AUD)	7 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	13,028.40 (AUD)	705 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	13,063.65 (AUD)	705 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	13,180.31 (AUD)	709 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	13,237.49 (AUD)	703 Ordinary Shares

4/22/2020	Morgan Stanley Australia Securities Limited	Buy	13,267.26 (AUD)	711 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	13,357.12 (AUD)	712 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	13,374.88 (AUD)	716 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	13,637.25 (AUD)	725 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	13,690.00 (AUD)	740 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	13,800.42 (AUD)	739 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	13,976.37 (AUD)	747 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	130.38 (AUD)	7 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	131,250.10 (AUD)	7,030 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	136,552.38 (AUD)	7,314 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	14,138.07 (AUD)	769 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	14,310.36 (AUD)	762 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	14,430.00 (AUD)	780 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	14,459.18 (AUD)	782 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	14,468.30 (AUD)	770 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	14,712.60 (AUD)	791 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	14,842.53 (AUD)	801 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	142,586.01 (AUD)	7,629 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	147.36 (AUD)	8 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	147.48 (AUD)	8 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	148,550.36 (AUD)	7,978 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	148.12 (AUD)	8 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	148.72 (AUD)	8 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	149.84 (AUD)	8 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	15,556.05 (AUD)	835 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	15,741.60 (AUD)	840 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	15,769.03 (AUD)	851 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	15,841.20 (AUD)	860 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	15,984.00 (AUD)	864 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	16,388.19 (AUD)	897 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	16,397.31 (AUD)	883 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	16,457.40 (AUD)	892 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	16,468.92 (AUD)	897 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	16,493.08 (AUD)	892 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	16,521.96 (AUD)	884 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	16,623.00 (AUD)	900 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	16,633.60 (AUD)	904 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	16,645.50 (AUD)	900 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	16,646.41 (AUD)	902 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	16,714.20 (AUD)	890 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	16,983.20 (AUD)	920 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	160,277.67 (AUD)	8,666 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	160,902.35 (AUD)	8,545 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	166.59 (AUD)	9 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	167.18 (AUD)	9 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	167.72 (AUD)	9 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	168,631.10 (AUD)	9,130 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	168.93 (AUD)	9 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	17,491.95 (AUD)	945 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	17,766.52 (AUD)	964 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	17,776.98 (AUD)	963 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	17,865.60 (AUD)	960 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	178,401.60 (AUD)	9,530 Ordinary Shares

4/22/2020	Morgan Stanley Australia Securities Limited	Buy	18,045.50 (AUD)	965 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	18,058.77 (AUD)	978 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	18,135.30 (AUD)	991 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	18,200.00 (AUD)	1,000 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	18,290.30 (AUD)	986 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	18,399.80 (AUD)	985 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	18,425.00 (AUD)	1,000 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	18,597.60 (AUD)	1,008 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	18,600.00 (AUD)	1,000 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	18,754.05 (AUD)	1,011 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	18,815.00 (AUD)	1,000 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	18,828.81 (AUD)	1,001 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	18,835.18 (AUD)	1,027 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	18,877.61 (AUD)	1,031 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	18,896.52 (AUD)	1,003 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	18,995.20 (AUD)	1,024 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	18.31 (AUD)	1 Ordinary Share
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	18.54 (AUD)	1 Ordinary Share
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	18.54 (AUD)	1 Ordinary Share
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	18.55 (AUD)	1 Ordinary Share
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	18.58 (AUD)	1 Ordinary Share
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	18.76 (AUD)	1 Ordinary Share
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	18.79 (AUD)	1 Ordinary Share
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	182.10 (AUD)	10 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	19,206.45 (AUD)	1,041 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	19,207.44 (AUD)	1,036 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	19,271.68 (AUD)	1,024 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	19,317.65 (AUD)	1,030 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	19,329.68 (AUD)	1,037 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	19,396.00 (AUD)	1,040 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	19,458.40 (AUD)	1,040 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	19,522.80 (AUD)	1,044 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	19,647.00 (AUD)	1,062 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	19,664.21 (AUD)	1,051 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	19,666.90 (AUD)	1,045 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	19,771.50 (AUD)	1,050 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	19,917.81 (AUD)	1,089 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	19,979.06 (AUD)	1,087 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	190,553.00 (AUD)	10,190 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	196,898.40 (AUD)	10,440 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,027.40 (AUD)	109 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,030,622.72 (AUD)	109,056 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,080.96 (AUD)	112 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,187.60 (AUD)	120 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,225.28 (AUD)	122 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,368.55 (AUD)	127 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,370.56 (AUD)	128 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,451.19 (AUD)	133 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,503.76 (AUD)	136 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,520.08 (AUD)	136 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,615.20 (AUD)	140 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,635.49 (AUD)	143 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,639.00 (AUD)	140 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,662.56 (AUD)	144 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,734.30 (AUD)	148 Ordinary Shares

4/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,749.64 (AUD)	147 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,818.20 (AUD)	154 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,882.88 (AUD)	156 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,904.04 (AUD)	158 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,985.60 (AUD)	160 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,995.94 (AUD)	163 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,996.28 (AUD)	164 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	20,022.18 (AUD)	1,073 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	20,045.88 (AUD)	1,076 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	20,177.64 (AUD)	1,071 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	20,622.72 (AUD)	1,104 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	20,633.76 (AUD)	1,104 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	20,637.68 (AUD)	1,096 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	203.56 (AUD)	11 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	205.21 (AUD)	11 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	205.98 (AUD)	11 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	21,175.44 (AUD)	1,144 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	21,353.56 (AUD)	1,153 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	21,419.42 (AUD)	1,166 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	21,626.94 (AUD)	1,159 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	21,796.80 (AUD)	1,195 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	216,021.00 (AUD)	11,460 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	218,710.21 (AUD)	11,677 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	22,870.75 (AUD)	1,225 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	220,851.82 (AUD)	11,861 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	224.04 (AUD)	12 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	23,305.80 (AUD)	1,253 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	23,722.24 (AUD)	1,274 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	238.29 (AUD)	13 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	24,290.74 (AUD)	1,318 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	24,396.18 (AUD)	1,318 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	24,468.48 (AUD)	1,296 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	24,840.42 (AUD)	1,342 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	24,852.15 (AUD)	1,347 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	241.15 (AUD)	13 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	25,243.68 (AUD)	1,366 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	25,622.64 (AUD)	1,368 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	25,631.68 (AUD)	1,384 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	25,738.72 (AUD)	1,372 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	25,839.81 (AUD)	1,387 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	26,175.15 (AUD)	1,405 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	26,316.09 (AUD)	1,431 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	26,390.62 (AUD)	1,406 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	26,440.40 (AUD)	1,420 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	26,759.37 (AUD)	1,441 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	26,870.40 (AUD)	1,440 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	26,907.72 (AUD)	1,442 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	26,928.00 (AUD)	1,440 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	26,929.38 (AUD)	1,437 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	261.38 (AUD)	14 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	27,151.11 (AUD)	1,491 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	27,279.18 (AUD)	1,458 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	27,312.12 (AUD)	1,452 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	273,025.06 (AUD)	14,663 Ordinary Shares

4/22/2020	Morgan Stanley Australia Securities Limited	Buy	276,488.38 (AUD)	14,849 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	278.93 (AUD)	15 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	279,600.00 (AUD)	14,912 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	28,009.00 (AUD)	1,514 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	28,131.88 (AUD)	1,519 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	28,147.50 (AUD)	1,500 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	28,364.36 (AUD)	1,516 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	28,529.28 (AUD)	1,524 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	28,580.90 (AUD)	1,555 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	28,624.68 (AUD)	1,554 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	28,654.90 (AUD)	1,541 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	28,853.25 (AUD)	1,550 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	29,979.04 (AUD)	1,624 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	290,245.12 (AUD)	15,488 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,042.60 (AUD)	165 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,142.44 (AUD)	168 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,254.24 (AUD)	176 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,296.29 (AUD)	179 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,297.18 (AUD)	179 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,299.40 (AUD)	180 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,309.02 (AUD)	178 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,314.36 (AUD)	178 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,328.60 (AUD)	178 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,372.30 (AUD)	180 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,404.00 (AUD)	184 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,491.22 (AUD)	186 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,521.21 (AUD)	187 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,524.85 (AUD)	189 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,537.80 (AUD)	190 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,539.23 (AUD)	191 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,559.29 (AUD)	191 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,568.20 (AUD)	190 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,569.28 (AUD)	192 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,616.16 (AUD)	194 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,631.75 (AUD)	199 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,646.00 (AUD)	200 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,651.12 (AUD)	198 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,653.44 (AUD)	196 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,680.00 (AUD)	200 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,682.00 (AUD)	200 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,686.00 (AUD)	200 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,692.00 (AUD)	200 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,694.00 (AUD)	200 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,704.00 (AUD)	200 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,722.00 (AUD)	200 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,742.00 (AUD)	200 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,862.62 (AUD)	207 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,874.86 (AUD)	209 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,918.34 (AUD)	214 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,930.93 (AUD)	211 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,954.72 (AUD)	214 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,976.32 (AUD)	218 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	30,241.46 (AUD)	1,636 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	30,353.68 (AUD)	1,618 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	31,535.40 (AUD)	1,690 Ordinary Shares

4/22/2020	Morgan Stanley Australia Securities Limited	Buy	317.05 (AUD)	17 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	32,179.29 (AUD)	1,731 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	32,544.98 (AUD)	1,763 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	320.28 (AUD)	17 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	33,374.45 (AUD)	1,805 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	33,525.52 (AUD)	1,834 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	33,552.75 (AUD)	1,826 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	33,870.20 (AUD)	1,820 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	334.44 (AUD)	18 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	34,585.76 (AUD)	1,892 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	34,683.54 (AUD)	1,886 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	342,993.17 (AUD)	18,646 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	35,080.48 (AUD)	1,882 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	35,201.30 (AUD)	1,910 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	35,266.28 (AUD)	1,894 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	35,977.09 (AUD)	1,927 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	350,133.60 (AUD)	19,029 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	353.40 (AUD)	19 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	36,069.78 (AUD)	1,933 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	36,347.13 (AUD)	1,951 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	36.55 (AUD)	2 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	36.85 (AUD)	2 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	37,359.72 (AUD)	1,983 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	37,742.74 (AUD)	2,027 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	37.05 (AUD)	2 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	37.44 (AUD)	2 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	37.46 (AUD)	2 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	37.66 (AUD)	2 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	372.30 (AUD)	20 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	374.80 (AUD)	20 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	374.90 (AUD)	20 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	38,004.84 (AUD)	2,061 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	38,571.48 (AUD)	2,094 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	387.03 (AUD)	21 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	388.08 (AUD)	21 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	389.13 (AUD)	21 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	39,097.20 (AUD)	2,102 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,163.64 (AUD)	221 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,165.56 (AUD)	228 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,223.91 (AUD)	229 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,234.50 (AUD)	225 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,250.40 (AUD)	230 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,261.32 (AUD)	228 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,403.76 (AUD)	236 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,433.94 (AUD)	238 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,452.57 (AUD)	239 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,471.20 (AUD)	243 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,521.02 (AUD)	243 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,652.50 (AUD)	250 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,675.00 (AUD)	250 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,678,250.00 (AUD)	250,000 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,687.20 (AUD)	252 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,694.55 (AUD)	255 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,695.68 (AUD)	253 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,728.80 (AUD)	257 Ordinary Shares

4/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,741.22 (AUD)	253 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,756.48 (AUD)	256 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,787.20 (AUD)	256 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,837.50 (AUD)	258 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,852.35 (AUD)	263 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,887.75 (AUD)	266 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,937.62 (AUD)	271 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,963.45 (AUD)	265 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	40,476.75 (AUD)	2,175 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	40,990.40 (AUD)	2,192 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	41,023.26 (AUD)	2,202 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	41,301.48 (AUD)	2,211 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	41,377.66 (AUD)	2,227 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	420.67 (AUD)	23 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	423.89 (AUD)	23 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	428.03 (AUD)	23 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	43,077.76 (AUD)	2,321 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	43,094.76 (AUD)	2,307 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	43,718.24 (AUD)	2,336 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	433.32 (AUD)	23 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	44,107.25 (AUD)	2,365 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	44,764.70 (AUD)	2,390 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	446.88 (AUD)	24 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	447.84 (AUD)	24 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	45,856.56 (AUD)	2,434 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	46,332.14 (AUD)	2,516 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	46,690.50 (AUD)	2,550 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	461.00 (AUD)	25 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	461.50 (AUD)	25 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	463.00 (AUD)	25 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	468.00 (AUD)	25 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	468.75 (AUD)	25 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	47,250.00 (AUD)	2,520 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	475.54 (AUD)	26 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	478.66 (AUD)	26 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	48,015.75 (AUD)	2,631 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	48,169.94 (AUD)	2,587 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	48,201.36 (AUD)	2,568 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	48,808.02 (AUD)	2,634 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	49,460.75 (AUD)	2,675 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	496.80 (AUD)	27 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	498.15 (AUD)	27 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	499.10 (AUD)	27 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	499.23 (AUD)	27 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	5,011.20 (AUD)	270 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	5,022.32 (AUD)	268 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	5,033.38 (AUD)	274 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	5,083.92 (AUD)	276 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	5,147.92 (AUD)	281 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	5,154.96 (AUD)	282 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	5,162,331.67 (AUD)	277,500 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	5,203.35 (AUD)	279 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	5,211.72 (AUD)	279 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	5,220.09 (AUD)	279 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	5,229.84 (AUD)	283 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	5,252.58 (AUD)	284 Ordinary Shares

4/22/2020	Morgan Stanley Australia Securities Limited	Buy	569.47 (AUD)	31 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	57,392.96 (AUD)	3,104 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	572.88 (AUD)	31 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	59,211.60 (AUD)	3,180 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	595.84 (AUD)	32 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,018.80 (AUD)	328 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,031.92 (AUD)	328 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,076.63 (AUD)	329 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,127.15 (AUD)	335 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,145.32 (AUD)	332 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,153.29 (AUD)	331 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,183.81 (AUD)	333 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,283.20 (AUD)	336 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,290.62 (AUD)	343 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,309.90 (AUD)	342 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,361.20 (AUD)	342 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,393.52 (AUD)	343 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,423.35 (AUD)	349 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,429.60 (AUD)	342 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,457.67 (AUD)	347 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,492.95 (AUD)	355 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,503.00 (AUD)	350 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,505.86 (AUD)	348 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,595.90 (AUD)	355 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,609.67 (AUD)	354 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,727.11 (AUD)	367 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,851.52 (AUD)	366 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,874.12 (AUD)	374 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,951.42 (AUD)	378 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,977.39 (AUD)	379 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,984.97 (AUD)	379 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	606.71 (AUD)	33 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	61,022.19 (AUD)	3,279 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	62,648.40 (AUD)	3,320 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	62,723.64 (AUD)	3,356 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	63,377.79 (AUD)	3,391 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	64,137.88 (AUD)	3,428 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	64,315.68 (AUD)	3,432 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	65,522.40 (AUD)	3,561 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	65,786.00 (AUD)	3,556 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	66,399.84 (AUD)	3,547 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	67,231.80 (AUD)	3,644 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	67,452.23 (AUD)	3,651 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	67,865.45 (AUD)	3,635 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	68,223.68 (AUD)	3,664 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	685.61 (AUD)	37 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	687.83 (AUD)	37 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	697.08 (AUD)	37 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	7,045.29 (AUD)	383 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	7,076.16 (AUD)	378 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	7,117.84 (AUD)	386 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	7,119.97 (AUD)	383 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	7,131.46 (AUD)	383 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	7,143.40 (AUD)	382 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	7,233.03 (AUD)	387 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	7,291.73 (AUD)	399 Ordinary Shares

4/22/2020	Morgan Stanley Australia Securities Limited	Buy	7,316.00 (AUD)	400 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	7,472.00 (AUD)	400 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	7,496.00 (AUD)	400 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	7,653.04 (AUD)	419 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	7,690.80 (AUD)	408 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	7,703.32 (AUD)	419 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	7,766.72 (AUD)	416 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	7,930.92 (AUD)	424 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	700.53 (AUD)	38 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	708.13 (AUD)	38 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	72,711.10 (AUD)	3,905 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	727.35 (AUD)	39 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	73.78 (AUD)	4 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	730.47 (AUD)	39 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	735.20 (AUD)	40 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	74,049.54 (AUD)	3,943 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	74,751.60 (AUD)	4,045 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	74.08 (AUD)	4 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	74.50 (AUD)	4 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	74.94 (AUD)	4 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	74.96 (AUD)	4 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	744.80 (AUD)	40 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	747.60 (AUD)	40 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	75,934.20 (AUD)	4,065 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	757.68 (AUD)	41 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	76,159.44 (AUD)	4,088 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	760,664.24 (AUD)	40,852 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	77,924.16 (AUD)	4,176 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	779.94 (AUD)	42 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	78,618.60 (AUD)	4,220 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	784.75 (AUD)	43 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	786.24 (AUD)	42 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,039.84 (AUD)	436 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,113.60 (AUD)	440 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,116.14 (AUD)	438 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,121.50 (AUD)	439 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,128.82 (AUD)	434 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,130.24 (AUD)	432 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,140.40 (AUD)	433 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,154.90 (AUD)	442 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,228.70 (AUD)	446 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,267.28 (AUD)	444 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,285.16 (AUD)	452 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,287.50 (AUD)	442 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,313.75 (AUD)	450 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,318.67 (AUD)	447 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,320.50 (AUD)	450 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,320.95 (AUD)	451 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,324.59 (AUD)	446 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,327.61 (AUD)	447 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,348.20 (AUD)	445 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,362.50 (AUD)	446 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,372.31 (AUD)	447 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,382.83 (AUD)	449 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,391.81 (AUD)	449 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,406.64 (AUD)	451 Ordinary Shares

4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,411.72 (AUD)	452 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,431.15 (AUD)	455 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,486.74 (AUD)	458 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,520.20 (AUD)	452 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,528.32 (AUD)	464 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,532.75 (AUD)	465 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,573.76 (AUD)	468 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,597.40 (AUD)	460 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,620.92 (AUD)	462 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,625.54 (AUD)	462 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,713.32 (AUD)	462 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,718.86 (AUD)	466 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,722.59 (AUD)	479 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,728.09 (AUD)	469 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,731.08 (AUD)	474 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,737.30 (AUD)	470 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,746.82 (AUD)	466 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,784.86 (AUD)	479 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,874.36 (AUD)	486 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,899.20 (AUD)	480 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,919.15 (AUD)	485 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,942.40 (AUD)	480 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,962.50 (AUD)	478 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	80,021.52 (AUD)	4,293 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	82,705.68 (AUD)	4,437 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	83,094.40 (AUD)	4,516 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	841.28 (AUD)	45 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	85,790.00 (AUD)	4,600 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	86,424.84 (AUD)	4,644 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	860.20 (AUD)	46 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	869.03 (AUD)	47 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	874.91 (AUD)	47 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	878.90 (AUD)	47 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	89,178.32 (AUD)	4,774 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	89,763.70 (AUD)	4,762 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,021.68 (AUD)	487 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,026.60 (AUD)	484 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,051.48 (AUD)	493 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,102.03 (AUD)	487 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,111.77 (AUD)	487 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,152.44 (AUD)	488 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,160.47 (AUD)	487 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,167.40 (AUD)	495 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,216.53 (AUD)	499 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,222.50 (AUD)	500 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,285.10 (AUD)	506 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,292.50 (AUD)	500 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,302.64 (AUD)	498 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,328.64 (AUD)	512 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,365.00 (AUD)	500 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,379.50 (AUD)	507 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,432.50 (AUD)	500 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,432.67 (AUD)	517 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,445.00 (AUD)	500 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,450.00 (AUD)	500 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,455.00 (AUD)	500 Ordinary Shares

4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,466.23 (AUD)	505 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,477.12 (AUD)	512 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,504.68 (AUD)	508 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,533.48 (AUD)	517 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,618.24 (AUD)	516 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,676.24 (AUD)	518 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,714.96 (AUD)	524 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,748.57 (AUD)	533 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,845.96 (AUD)	524 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,878.12 (AUD)	537 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,929.44 (AUD)	542 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,937.74 (AUD)	534 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,971.50 (AUD)	539 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,983.10 (AUD)	535 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	90,997.58 (AUD)	4,874 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	92.03 (AUD)	5 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	92.48 (AUD)	5 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	92.55 (AUD)	5 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	92.90 (AUD)	5 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	93,981.20 (AUD)	4,999 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	93.08 (AUD)	5 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	93.08 (AUD)	5 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	93.10 (AUD)	5 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	93.40 (AUD)	5 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	947.58 (AUD)	51 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	95,735.05 (AUD)	5,095 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	958,687.94 (AUD)	51,487 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Buy	985.27 (AUD)	53 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Collateral Returned	N/A	24,000 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	1,073.00 (AUD)	58 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	1,079.38 (AUD)	58 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	1,100.65 (AUD)	59 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	1,125.45 (AUD)	61 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	1,274.32 (AUD)	68 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	1,292.90 (AUD)	70 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	1,498.96 (AUD)	82 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	1,533.84 (AUD)	83 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	1,552.93 (AUD)	83 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	1,635.92 (AUD)	88 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	1,698.97 (AUD)	91 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	1,714.44 (AUD)	91 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	1,763.44 (AUD)	94 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	1,817.78 (AUD)	97 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	1,857.24 (AUD)	99 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	10,076.74 (AUD)	538 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	10,087.20 (AUD)	540 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	10,097.78 (AUD)	553 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	10,142.78 (AUD)	549 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	10,200.42 (AUD)	549 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	10,206.48 (AUD)	552 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	10,223.43 (AUD)	547 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	10,283.94 (AUD)	558 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	10,367.40 (AUD)	555 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	10,392.98 (AUD)	563 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	10,438.40 (AUD)	560 Ordinary Shares

4/22/2020	Morgan Stanley Australia Securities Limited	Sell	10,477.43 (AUD)	563 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	10,556.22 (AUD)	577 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	10,565.50 (AUD)	565 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	10,641.75 (AUD)	577 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	10,822.50 (AUD)	585 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	10,986.69 (AUD)	591 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	11,001.48 (AUD)	588 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	11,134.05 (AUD)	597 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	11,208.00 (AUD)	600 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	11,414.46 (AUD)	618 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	11,444.96 (AUD)	614 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	11,507.05 (AUD)	617 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	11,518.75 (AUD)	625 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	11,687.28 (AUD)	627 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	11,764.80 (AUD)	645 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	11,856.92 (AUD)	643 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	11,904.00 (AUD)	640 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	11,938.95 (AUD)	645 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	111,194.94 (AUD)	5,959 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	111,239.40 (AUD)	5,955 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	12,267.70 (AUD)	670 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	12,439.28 (AUD)	679 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	12,587.69 (AUD)	683 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	12,595.50 (AUD)	675 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	12,615.01 (AUD)	683 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	12,739.72 (AUD)	692 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	12,818.52 (AUD)	702 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	12,839.58 (AUD)	702 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	12,915.00 (AUD)	700 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	12,933.48 (AUD)	692 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	125,253.81 (AUD)	6,774 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	13,045.15 (AUD)	695 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	13,059.20 (AUD)	704 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	13,143.34 (AUD)	698 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	13,488.12 (AUD)	724 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	131.53 (AUD)	7 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	14,176.54 (AUD)	763 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	14,275.80 (AUD)	770 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	14,683.65 (AUD)	795 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	14,689.00 (AUD)	794 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	14,728.42 (AUD)	791 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	14,801.64 (AUD)	789 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	14,806.80 (AUD)	810 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	149,612.45 (AUD)	7,937 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	15,127.56 (AUD)	828 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	15,268.32 (AUD)	828 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	15,355.65 (AUD)	835 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	15,580.23 (AUD)	839 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	15,597.12 (AUD)	844 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	15,730.47 (AUD)	861 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	15,796.08 (AUD)	852 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	15,808.95 (AUD)	855 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	15,898.70 (AUD)	865 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	16,049.84 (AUD)	878 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	16,579.08 (AUD)	903 Ordinary Shares

4/22/2020	Morgan Stanley Australia Securities Limited	Sell	16,703.28 (AUD)	888 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	16,753.44 (AUD)	912 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	16,786.22 (AUD)	902 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	16,808.58 (AUD)	918 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	16,826.00 (AUD)	895 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	16,886.72 (AUD)	904 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	16,925.58 (AUD)	909 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	17,001.00 (AUD)	900 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	17,025.57 (AUD)	909 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	17,306.64 (AUD)	936 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	17,324.20 (AUD)	940 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	17,408.80 (AUD)	940 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	17,418.90 (AUD)	930 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	17,445.50 (AUD)	943 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	17,511.90 (AUD)	930 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	171,508.82 (AUD)	9,211 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	18,051.12 (AUD)	976 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	18,171.98 (AUD)	986 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	18,398.76 (AUD)	986 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	18,474.41 (AUD)	997 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	18,492.00 (AUD)	1,005 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	18,535.33 (AUD)	1,009 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	18,755.70 (AUD)	1,010 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	18,960.20 (AUD)	1,015 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	18.54 (AUD)	1 Ordinary Share
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	18.63 (AUD)	1 Ordinary Share
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	181,333.95 (AUD)	9,723 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	182.80 (AUD)	10 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	19,025.92 (AUD)	1,024 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	19,122.28 (AUD)	1,037 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	19,173.18 (AUD)	1,046 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	19,418.52 (AUD)	1,034 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	19,697.39 (AUD)	1,063 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	19,721.00 (AUD)	1,066 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	19,856.34 (AUD)	1,071 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	19,866.00 (AUD)	1,075 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	2,087.68 (AUD)	112 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	2,111.97 (AUD)	113 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	2,223.60 (AUD)	120 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	2,250.00 (AUD)	120 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	2,319.42 (AUD)	124 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	2,331.25 (AUD)	125 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	2,341.12 (AUD)	128 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	2,366.28 (AUD)	126 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	2,432.57 (AUD)	133 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	2,439.22 (AUD)	131 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	2,518.06 (AUD)	137 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	2,520.08 (AUD)	136 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	2,639.00 (AUD)	140 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	2,644.07 (AUD)	143 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	2,662.56 (AUD)	144 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	2,734.30 (AUD)	148 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	2,789.25 (AUD)	150 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	2,885.58 (AUD)	153 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	20,313.45 (AUD)	1,107 Ordinary Shares

4/22/2020	Morgan Stanley Australia Securities Limited	Sell	21,245.14 (AUD)	1,154 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	21,402.78 (AUD)	1,167 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	21,403.02 (AUD)	1,147 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	21,417.60 (AUD)	1,164 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	21,494.78 (AUD)	1,147 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	21,510.28 (AUD)	1,178 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	21,701.58 (AUD)	1,163 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	21,729.54 (AUD)	1,167 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	21,736.47 (AUD)	1,163 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	22,176.42 (AUD)	1,191 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	22,312.50 (AUD)	1,190 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	22,754.76 (AUD)	1,236 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	22,921.27 (AUD)	1,241 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	225.00 (AUD)	12 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	23,323.32 (AUD)	1,258 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	23,371.36 (AUD)	1,264 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	23,592.25 (AUD)	1,265 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	23,976.04 (AUD)	1,276 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	23,985.12 (AUD)	1,284 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	231,279.02 (AUD)	12,421 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	24,971.91 (AUD)	1,329 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	25,164.95 (AUD)	1,345 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	25,246.98 (AUD)	1,353 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	25,604.02 (AUD)	1,387 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	25,619.00 (AUD)	1,370 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	25,732.50 (AUD)	1,410 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	26,267.67 (AUD)	1,413 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	26,322.45 (AUD)	1,419 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	26,395.20 (AUD)	1,410 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	26,775.00 (AUD)	1,428 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	27,342.00 (AUD)	1,470 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	27,452.80 (AUD)	1,472 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	27,660.00 (AUD)	1,500 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	27,784.32 (AUD)	1,497 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	27,874.08 (AUD)	1,489 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	279,300.00 (AUD)	15,000 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	28,606.26 (AUD)	1,553 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	28,969.20 (AUD)	1,560 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	29,037.20 (AUD)	1,585 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	29,287.50 (AUD)	1,562 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	29,296.80 (AUD)	1,560 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	29,552.76 (AUD)	1,594 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	29,736.14 (AUD)	1,597 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	29,846.95 (AUD)	1,609 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	3,229.91 (AUD)	173 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	3,229.91 (AUD)	173 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	3,247.21 (AUD)	173 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	3,285.92 (AUD)	176 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	3,310.20 (AUD)	180 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	3,310.20 (AUD)	180 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	3,310.49 (AUD)	181 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	3,335.83 (AUD)	181 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	3,372.03 (AUD)	181 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	3,427.24 (AUD)	188 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	3,491.22 (AUD)	186 Ordinary Shares

4/22/2020	Morgan Stanley Australia Securities Limited	Sell	3,521.21 (AUD)	187 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	3,524.85 (AUD)	189 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	3,568.20 (AUD)	190 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	3,620.68 (AUD)	193 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	3,649.14 (AUD)	198 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	3,651.12 (AUD)	198 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	3,656.00 (AUD)	200 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	3,680.00 (AUD)	200 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	3,696.00 (AUD)	200 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	3,736.26 (AUD)	198 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	3,837.60 (AUD)	205 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	3,887.10 (AUD)	210 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	3,948.30 (AUD)	214 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	3,976.32 (AUD)	218 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	30,318.00 (AUD)	1,630 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	30,677.38 (AUD)	1,637 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	31,051.35 (AUD)	1,683 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	31,112.10 (AUD)	1,670 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	31,726.82 (AUD)	1,693 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	31,896.48 (AUD)	1,726 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	32,529.84 (AUD)	1,734 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	33,334.35 (AUD)	1,797 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	33,458.80 (AUD)	1,795 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	336.24 (AUD)	18 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	34,168.80 (AUD)	1,857 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	34,187.52 (AUD)	1,856 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	34,428.24 (AUD)	1,848 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	353.40 (AUD)	19 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	36,433.81 (AUD)	1,939 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	36,686.55 (AUD)	1,965 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	369.20 (AUD)	20 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	37,835.84 (AUD)	2,032 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	38,010.88 (AUD)	2,048 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	38,733.92 (AUD)	2,078 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	38,908.40 (AUD)	2,110 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	387.03 (AUD)	21 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	39,519.66 (AUD)	2,127 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	39,527.32 (AUD)	2,107 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	39,979.98 (AUD)	2,146 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	391.86 (AUD)	21 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	4,011.90 (AUD)	215 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	4,020.50 (AUD)	215 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	4,160.66 (AUD)	226 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	4,212.00 (AUD)	225 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	4,250.40 (AUD)	230 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	4,296.40 (AUD)	230 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	4,310.28 (AUD)	234 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	4,345.15 (AUD)	235 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	4,411.94 (AUD)	239 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	4,420.80 (AUD)	240 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	4,438.28 (AUD)	242 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	4,471.20 (AUD)	243 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	4,549.65 (AUD)	245 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	4,695.68 (AUD)	253 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	4,759.04 (AUD)	256 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	4,807.64 (AUD)	263 Ordinary Shares

4/22/2020	Morgan Stanley Australia Securities Limited	Sell	4,825.89 (AUD)	261 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	4,862.87 (AUD)	263 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	4,910.13 (AUD)	267 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	4,915.47 (AUD)	267 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	4,963.45 (AUD)	265 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	4,974.88 (AUD)	272 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	403.48 (AUD)	22 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	41,060.52 (AUD)	2,213 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	41,273.50 (AUD)	2,231 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	41,826.15 (AUD)	2,267 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	41,839.20 (AUD)	2,235 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	41,948.97 (AUD)	2,226 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	418,335.54 (AUD)	22,467 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	42,707.12 (AUD)	2,306 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	42,772.97 (AUD)	2,291 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	43,921.50 (AUD)	2,350 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	431.48 (AUD)	23 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	431.94 (AUD)	23 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	44,060.64 (AUD)	2,392 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	44,712.00 (AUD)	2,430 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	45,008.19 (AUD)	2,403 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	45,222.30 (AUD)	2,430 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	45,682.68 (AUD)	2,468 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	45,991.68 (AUD)	2,478 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	46,064.02 (AUD)	2,462 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	46,318.52 (AUD)	2,501 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	460.00 (AUD)	25 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	461.00 (AUD)	25 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	48,370.86 (AUD)	2,609 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	49,560.94 (AUD)	2,666 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	5,038.40 (AUD)	268 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	5,092.09 (AUD)	271 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	5,203.35 (AUD)	279 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	5,370.80 (AUD)	290 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	5,467.38 (AUD)	293 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	5,489.16 (AUD)	298 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	5,667.22 (AUD)	307 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	5,670.84 (AUD)	301 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	5,740.80 (AUD)	312 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	5,762.85 (AUD)	309 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	5,806.30 (AUD)	310 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	5,939.97 (AUD)	323 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	5,972.04 (AUD)	318 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	52,347.25 (AUD)	2,825 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	53,828.40 (AUD)	2,894 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	54,021.60 (AUD)	2,928 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	54,903.90 (AUD)	2,955 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	55,068.64 (AUD)	2,948 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	55,130.40 (AUD)	2,964 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	55,379.61 (AUD)	2,979 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	56,183.59 (AUD)	3,019 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	561.60 (AUD)	30 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	57,386.84 (AUD)	3,082 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	57,436.29 (AUD)	3,083 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	57,616.56 (AUD)	3,096 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	572.88 (AUD)	31 Ordinary Shares

4/22/2020	Morgan Stanley Australia Securities Limited	Sell	575.36 (AUD)	31 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	579.70 (AUD)	31 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	58,412.62 (AUD)	3,122 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	59,211.60 (AUD)	3,180 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	59,960.16 (AUD)	3,203 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	595.84 (AUD)	32 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	597.12 (AUD)	32 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	6,074.56 (AUD)	328 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	6,088.50 (AUD)	330 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	6,145.32 (AUD)	332 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	6,429.60 (AUD)	342 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	6,552.54 (AUD)	354 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	6,557.52 (AUD)	356 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	6,558.44 (AUD)	351 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	6,595.90 (AUD)	355 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	6,748.90 (AUD)	361 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	6,783.88 (AUD)	362 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	6,837.44 (AUD)	368 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	6,874.12 (AUD)	374 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	6,874.47 (AUD)	369 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	6,953.25 (AUD)	381 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	60,556.04 (AUD)	3,268 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	62,071.20 (AUD)	3,330 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	62,329.79 (AUD)	3,371 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	66,768.75 (AUD)	3,561 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	66,864.32 (AUD)	3,568 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	685.61 (AUD)	37 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	69,247.78 (AUD)	3,719 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	7,019.46 (AUD)	378 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	7,076.16 (AUD)	378 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	7,076.16 (AUD)	378 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	7,122.50 (AUD)	385 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	7,138.56 (AUD)	384 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	7,184.83 (AUD)	389 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	7,370.96 (AUD)	398 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	7,460.00 (AUD)	400 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	7,476.00 (AUD)	400 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	7,615.72 (AUD)	413 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	7,662.90 (AUD)	410 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	7,690.80 (AUD)	408 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	7,766.72 (AUD)	416 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	7,772.88 (AUD)	417 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	7,969.36 (AUD)	428 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	70,405.23 (AUD)	3,767 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	71,492.41 (AUD)	3,817 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	73.12 (AUD)	4 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	74,019.75 (AUD)	4,025 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	74,567.40 (AUD)	4,009 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	75,529.30 (AUD)	4,039 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	755.63 (AUD)	41 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	78,525.45 (AUD)	4,215 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	78,647.52 (AUD)	4,208 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,034.55 (AUD)	430 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,094.24 (AUD)	438 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,198.12 (AUD)	437 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,211.23 (AUD)	437 Ordinary Shares

4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,220.80 (AUD)	448 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,249.52 (AUD)	444 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,287.50 (AUD)	442 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,326.14 (AUD)	453 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,328.40 (AUD)	443 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,338.32 (AUD)	444 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,352.65 (AUD)	445 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,358.04 (AUD)	446 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,358.90 (AUD)	447 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,358.90 (AUD)	447 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,377.60 (AUD)	448 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,382.83 (AUD)	449 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,390.46 (AUD)	456 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,421.27 (AUD)	453 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,438.84 (AUD)	452 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,443.36 (AUD)	452 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,477.73 (AUD)	459 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,477.80 (AUD)	460 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,553.93 (AUD)	462 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,556.00 (AUD)	460 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,591.04 (AUD)	471 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,593.20 (AUD)	465 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,593.28 (AUD)	463 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,695.00 (AUD)	470 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,814.96 (AUD)	477 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,831.25 (AUD)	471 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,834.04 (AUD)	477 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,853.60 (AUD)	476 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,856.71 (AUD)	479 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,857.34 (AUD)	478 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,864.83 (AUD)	481 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,907.98 (AUD)	477 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	8,962.09 (AUD)	479 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	84,428.55 (AUD)	4,527 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	84,590.70 (AUD)	4,570 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	88,519.48 (AUD)	4,754 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	9,008.48 (AUD)	488 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	9,040.20 (AUD)	494 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	9,111.77 (AUD)	487 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	9,139.83 (AUD)	497 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	9,211.16 (AUD)	491 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	9,282.50 (AUD)	500 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	9,296.37 (AUD)	499 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	9,303.84 (AUD)	504 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	9,365.00 (AUD)	500 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	9,395.00 (AUD)	500 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	9,421.59 (AUD)	509 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	9,445.00 (AUD)	500 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	9,452.46 (AUD)	514 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	9,526.80 (AUD)	510 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	9,654.98 (AUD)	517 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	9,667.80 (AUD)	524 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	9,670.27 (AUD)	523 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	9,820.85 (AUD)	521 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	9,972.40 (AUD)	535 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	9,993.80 (AUD)	535 Ordinary Shares

4/22/2020	Morgan Stanley Australia Securities Limited	Sell	93.80 (AUD)	5 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	936.00 (AUD)	50 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	95,347.69 (AUD)	5,107 Ordinary Shares
4/22/2020	Morgan Stanley Australia Securities Limited	Sell	99,030.50 (AUD)	5,353 Ordinary Shares
4/22/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,243 Swaps
4/22/2020	Morgan Stanley Capital Services LLC	Buy	N/A	14,701 Swaps
4/22/2020	Morgan Stanley Capital Services LLC	Buy	N/A	93 Swaps
4/22/2020	Morgan Stanley Capital Services LLC	Sell	N/A	22,989 Swaps
4/22/2020	Morgan Stanley Capital Services LLC	Sell	N/A	28,290 Swaps
4/22/2020	Morgan Stanley Capital Services LLC	Sell	N/A	69,590 Swaps
4/22/2020	Morgan Stanley Capital Services LLC	Sell	N/A	79,150 Swaps
4/22/2020	Morgan Stanley Capital Services LLC	Sell	N/A	9,948 Swaps
4/23/2020	Morgan Stanley & Co. International plc	Buy	11,827.00	600 Ordinary Shares
4/23/2020	Morgan Stanley & Co. International plc	Buy	12,941.06	654 Ordinary Shares
4/23/2020	Morgan Stanley & Co. International plc	Buy	264,874.40	13,514 Ordinary Shares
4/23/2020	Morgan Stanley & Co. International plc	Buy	5,153.93	262 Ordinary Shares
4/23/2020	Morgan Stanley & Co. International plc	Buy	N/A	29,699 Swaps
4/23/2020	Morgan Stanley & Co. International plc	Buy	N/A	84,185 Swaps
4/23/2020	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	8,880 Ordinary Shares
4/23/2020	Morgan Stanley & Co. International plc	Option Expiry	N/A	700 Call Options
4/23/2020	Morgan Stanley & Co. International plc	Sell	155,180.00 (AUD)	200,000 Put Options
4/23/2020	Morgan Stanley & Co. International plc	Sell	N/A	1,044 Swaps
4/23/2020	Morgan Stanley & Co. International plc	Sell	N/A	10,129 Swaps
4/23/2020	Morgan Stanley & Co. International plc	Sell	N/A	100,000 Swaps
4/23/2020	Morgan Stanley & Co. International plc	Sell	N/A	100,000 Swaps
4/23/2020	Morgan Stanley & Co. International plc	Sell	N/A	141,084 Swaps
4/23/2020	Morgan Stanley & Co. International plc	Sell	N/A	15,254 Swaps
4/23/2020	Morgan Stanley & Co. International plc	Sell	N/A	17 Swaps
4/23/2020	Morgan Stanley & Co. International plc	Sell	N/A	2,952 Swaps
4/23/2020	Morgan Stanley & Co. International plc	Sell	N/A	72,261 Swaps
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,021.08 (AUD)	55 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,029.60 (AUD)	55 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,044.96 (AUD)	56 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,071.55 (AUD)	58 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,095.34 (AUD)	59 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,191.68 (AUD)	64 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,228.92 (AUD)	66 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,323.80 (AUD)	71 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,343.52 (AUD)	72 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,390.50 (AUD)	75 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,452.36 (AUD)	78 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,576.75 (AUD)	85 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,580.15 (AUD)	85 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,699.24 (AUD)	92 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,862,290.70 (AUD)	100,000 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,870,104.60 (AUD)	100,000 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,870.52 (AUD)	101 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,935.44 (AUD)	104 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,960.35 (AUD)	105 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,979.50 (AUD)	107 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,041.57 (AUD)	539 Ordinary Shares

4/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,094.37 (AUD)	543 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,119.14 (AUD)	542 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,166.52 (AUD)	546 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,210.20 (AUD)	546 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,235.50 (AUD)	550 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,246.00 (AUD)	545 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,421.60 (AUD)	560 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,426.76 (AUD)	563 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,427.04 (AUD)	557 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,430.72 (AUD)	562 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,498.02 (AUD)	559 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,517.85 (AUD)	567 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,703.35 (AUD)	577 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,746.22 (AUD)	571 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,770.00 (AUD)	581 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,806.60 (AUD)	581 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,887.88 (AUD)	586 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,955.40 (AUD)	589 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,984.85 (AUD)	589 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	100,590.49 (AUD)	5,411 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	101,300.48 (AUD)	5,458 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	102,021.92 (AUD)	5,488 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	103,212.10 (AUD)	5,570 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	106,691.13 (AUD)	5,733 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	107,202.48 (AUD)	5,801 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	109,172.85 (AUD)	5,835 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	11,042.46 (AUD)	594 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	11,167.56 (AUD)	603 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	11,304.00 (AUD)	600 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	11,352.76 (AUD)	613 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	11,414.26 (AUD)	614 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	11,625.12 (AUD)	624 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	11,712.40 (AUD)	623 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	11,804.16 (AUD)	636 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	11,866.80 (AUD)	638 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	11,887.92 (AUD)	632 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	11,890.55 (AUD)	641 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	110,265.90 (AUD)	5,970 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	110,556.00 (AUD)	5,976 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	110.88 (AUD)	6 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	111,945.60 (AUD)	5,980 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	114,706.47 (AUD)	6,197 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	12,208.89 (AUD)	647 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	12,333.65 (AUD)	655 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	12,335.40 (AUD)	660 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	12,492.91 (AUD)	667 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	12,509.44 (AUD)	674 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	12,544.72 (AUD)	673 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	12,621.84 (AUD)	683 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	12,622.61 (AUD)	679 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	12,793.90 (AUD)	686 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	12,862.52 (AUD)	682 Ordinary Shares

4/23/2020	Morgan Stanley Australia Securities Limited	Buy	121,492.11 (AUD)	6,544 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	121,873.50 (AUD)	6,570 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	128,644.50 (AUD)	6,950 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	13,118.00 (AUD)	700 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	13,157.30 (AUD)	698 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	13,164.88 (AUD)	712 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	13,246.00 (AUD)	716 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	13,397.19 (AUD)	723 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	13,548.80 (AUD)	730 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	13,625.68 (AUD)	724 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	13,641.13 (AUD)	733 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	13,660.56 (AUD)	738 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	13,668.75 (AUD)	729 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	13,671.84 (AUD)	728 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	13,801.20 (AUD)	742 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	13,807.98 (AUD)	738 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	13,809.72 (AUD)	733 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	13,856.85 (AUD)	747 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	132,030.81 (AUD)	7,087 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	134,494.47 (AUD)	7,227 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	136,836.24 (AUD)	7,341 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	14,112.24 (AUD)	762 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	14,207.87 (AUD)	761 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	14,288.02 (AUD)	769 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	14,306.60 (AUD)	770 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	14,353.92 (AUD)	768 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	14,590.24 (AUD)	784 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	14,657.52 (AUD)	778 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	14,946.36 (AUD)	804 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	14,967.92 (AUD)	803 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	14,997.23 (AUD)	799 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	143,148.12 (AUD)	7,692 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	143,913.98 (AUD)	7,729 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	148,262.88 (AUD)	7,984 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	15,260.20 (AUD)	820 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	15,276.96 (AUD)	824 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	15,386.58 (AUD)	818 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	15,415.05 (AUD)	831 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	15,510.59 (AUD)	829 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	15,563.45 (AUD)	839 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	15,583.04 (AUD)	836 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	15,593.76 (AUD)	833 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	15,606.18 (AUD)	831 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	15,612.48 (AUD)	834 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	15,683.36 (AUD)	836 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	15,867.81 (AUD)	849 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	15,908.68 (AUD)	859 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	150.16 (AUD)	8 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	155,505.35 (AUD)	8,365 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	16,150.50 (AUD)	873 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	16,833.92 (AUD)	907 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	16,860.15 (AUD)	905 Ordinary Shares

4/23/2020	Morgan Stanley Australia Securities Limited	Buy	166.68 (AUD)	9 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	166.95 (AUD)	9 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	167.94 (AUD)	9 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	17,269.90 (AUD)	926 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	17,343.17 (AUD)	923 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	17,437.23 (AUD)	939 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	17,813.28 (AUD)	944 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	17,878.56 (AUD)	952 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	171,619.56 (AUD)	9,212 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	171,975.60 (AUD)	9,246 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	172,719.69 (AUD)	9,291 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	18,156.18 (AUD)	973 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	18,165.91 (AUD)	973 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	18,182.88 (AUD)	976 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	18,222.50 (AUD)	985 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	18,257.40 (AUD)	980 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	18,629.50 (AUD)	1,007 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	18,661.30 (AUD)	1,006 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	18,794.16 (AUD)	1,017 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	18,866.80 (AUD)	1,010 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	18,871.79 (AUD)	1,015 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	18.55 (AUD)	1 Ordinary Share
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	18.60 (AUD)	1 Ordinary Share
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	18.66 (AUD)	1 Ordinary Share
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	18.67 (AUD)	1 Ordinary Share
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	19,341.78 (AUD)	1,041 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	19,389.41 (AUD)	1,033 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	19,418.91 (AUD)	1,039 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,046.79 (AUD)	110 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,058.10 (AUD)	110 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,152.96 (AUD)	116 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,228.87 (AUD)	119 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,253.02 (AUD)	121 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,271.03 (AUD)	122 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,359.98 (AUD)	126 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,364.80 (AUD)	128 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,378.24 (AUD)	128 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,434.25 (AUD)	130 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,511.68 (AUD)	135 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,568.07 (AUD)	137 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,612.73 (AUD)	141 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,679.84 (AUD)	144 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,772.89 (AUD)	149 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,956.80 (AUD)	160 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	20,113.25 (AUD)	1,075 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	20,280.06 (AUD)	1,098 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	20,312.25 (AUD)	1,095 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	20,322.12 (AUD)	1,092 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	20,697.93 (AUD)	1,111 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	20,946.66 (AUD)	1,113 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	204,167.04 (AUD)	11,048 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	21,101.01 (AUD)	1,129 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	21,129.68 (AUD)	1,144 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	21,290.97 (AUD)	1,149 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	21,361.44 (AUD)	1,146 Ordinary Shares

4/23/2020	Morgan Stanley Australia Securities Limited	Buy	21,512.19 (AUD)	1,151 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	21,543.34 (AUD)	1,157 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	21,902.40 (AUD)	1,170 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	22,234.30 (AUD)	1,189 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	22,332.00 (AUD)	1,200 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	22,871.94 (AUD)	1,239 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	23,040.27 (AUD)	1,221 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	23,082.15 (AUD)	1,235 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	23,268.21 (AUD)	1,253 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	23,328.50 (AUD)	1,261 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	23,431.10 (AUD)	1,253 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	23,646.24 (AUD)	1,276 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	23,760.10 (AUD)	1,274 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	23,882.95 (AUD)	1,267 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	239,047.20 (AUD)	12,852 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	24,225.00 (AUD)	1,292 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	24,508.16 (AUD)	1,312 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	24,570.60 (AUD)	1,321 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	24,823.58 (AUD)	1,319 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	241.02 (AUD)	13 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	25,063.36 (AUD)	1,336 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	25,231.50 (AUD)	1,350 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	25,723.20 (AUD)	1,380 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	26,339.04 (AUD)	1,404 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	26,365.02 (AUD)	1,419 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	26,381.00 (AUD)	1,426 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	26,607.98 (AUD)	1,429 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	26,809.32 (AUD)	1,423 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	27,246.72 (AUD)	1,472 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	27,284.95 (AUD)	1,463 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	27,523.20 (AUD)	1,464 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	27,571.68 (AUD)	1,476 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	27,739.94 (AUD)	1,493 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	27,879.15 (AUD)	1,479 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	270,967.84 (AUD)	14,576 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	28,483.14 (AUD)	1,533 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	28,923.00 (AUD)	1,555 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	29,635.10 (AUD)	1,595 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	29,812.50 (AUD)	1,590 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,014.82 (AUD)	162 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,022.02 (AUD)	163 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,036.69 (AUD)	163 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,046.47 (AUD)	163 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,087.15 (AUD)	165 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,092.58 (AUD)	166 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,106.20 (AUD)	167 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,117.89 (AUD)	167 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,136.56 (AUD)	168 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,180.60 (AUD)	171 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,216.07 (AUD)	173 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,239.88 (AUD)	174 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,293.00 (AUD)	178 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,340.14 (AUD)	179 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,434.53 (AUD)	185 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,481.70 (AUD)	185 Ordinary Shares

4/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,573.61 (AUD)	191 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,656.32 (AUD)	197 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,724.00 (AUD)	200 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,728.00 (AUD)	200 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,752.67 (AUD)	201 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,829.50 (AUD)	207 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,860.55 (AUD)	207 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,880.80 (AUD)	210 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,922.49 (AUD)	211 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,992.76 (AUD)	216 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	30,013.75 (AUD)	1,625 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	30,087.45 (AUD)	1,615 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	30,378.15 (AUD)	1,615 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	30,549.38 (AUD)	1,654 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	30,846.72 (AUD)	1,662 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	30,888.00 (AUD)	1,650 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	31,024.50 (AUD)	1,677 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	31,791.69 (AUD)	1,701 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	318.16 (AUD)	17 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	318.24 (AUD)	17 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	32,370.84 (AUD)	1,746 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	32,395.44 (AUD)	1,753 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	32,517.12 (AUD)	1,752 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	32,536.70 (AUD)	1,754 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	33,369.05 (AUD)	1,795 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	33,499.74 (AUD)	1,803 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	33,680.04 (AUD)	1,803 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	33,894.00 (AUD)	1,800 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	333.72 (AUD)	18 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	34,206.38 (AUD)	1,853 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	35,024.92 (AUD)	1,867 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	35,391.12 (AUD)	1,912 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	36,292.90 (AUD)	1,946 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	36,324.86 (AUD)	1,954 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	361,618.56 (AUD)	19,584 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	363,434.50 (AUD)	19,550 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	37,096.80 (AUD)	1,968 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	37,356.48 (AUD)	2,016 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	37,957.20 (AUD)	2,019 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	37.32 (AUD)	2 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	38,210.67 (AUD)	2,066 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	38,900.40 (AUD)	2,105 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	395.64 (AUD)	21 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,020.50 (AUD)	215 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,029.69 (AUD)	217 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,033.00 (AUD)	218 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,059.16 (AUD)	218 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,083.94 (AUD)	217 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,112.81 (AUD)	221 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,215.68 (AUD)	224 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,222.20 (AUD)	227 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,238.09 (AUD)	227 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,255.00 (AUD)	230 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,514.51 (AUD)	242 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,539.24 (AUD)	243 Ordinary Shares

4/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,801.38 (AUD)	258 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,857.48 (AUD)	262 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,941.77 (AUD)	263 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	40,092.72 (AUD)	2,136 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	40,160.75 (AUD)	2,165 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	40,573.17 (AUD)	2,157 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	40,586.72 (AUD)	2,152 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	42,082.56 (AUD)	2,248 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	42,248.40 (AUD)	2,280 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	43,177.19 (AUD)	2,293 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	43,895.26 (AUD)	2,374 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	43,914.60 (AUD)	2,361 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	44,754.78 (AUD)	2,373 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	444.48 (AUD)	24 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	45,037.68 (AUD)	2,388 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	452.40 (AUD)	24 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	46,038.34 (AUD)	2,458 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	46,207.40 (AUD)	2,495 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	46,456.93 (AUD)	2,483 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	462,909.59 (AUD)	24,901 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	468.00 (AUD)	25 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	470.75 (AUD)	25 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	48,465.28 (AUD)	2,624 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	488.54 (AUD)	26 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	49,107.03 (AUD)	2,653 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,008.92 (AUD)	268 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,080.96 (AUD)	272 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,124.50 (AUD)	277 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,238.80 (AUD)	280 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,288.14 (AUD)	286 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,291.00 (AUD)	286 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,292.45 (AUD)	285 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,368.18 (AUD)	289 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,441.01 (AUD)	293 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,714.58 (AUD)	303 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,753.60 (AUD)	310 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,862.15 (AUD)	315 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,868.75 (AUD)	313 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,938.50 (AUD)	321 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,980.23 (AUD)	321 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	51,993.75 (AUD)	2,773 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	52,422.72 (AUD)	2,784 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	52,741.92 (AUD)	2,854 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	53,427.74 (AUD)	2,851 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	53,778.48 (AUD)	2,856 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	53,795.00 (AUD)	2,900 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	538.97 (AUD)	29 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	54,033.48 (AUD)	2,916 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	55.97 (AUD)	3 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	55.98 (AUD)	3 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	56,809.62 (AUD)	3,051 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	56,838.26 (AUD)	3,074 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	561.30 (AUD)	30 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	561.60 (AUD)	30 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	57,609.85 (AUD)	3,089 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	597.12 (AUD)	32 Ordinary Shares

4/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,096.20 (AUD)	326 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,141.06 (AUD)	327 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,174.30 (AUD)	330 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,197.13 (AUD)	333 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,291.30 (AUD)	335 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,330.42 (AUD)	342 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,371.60 (AUD)	340 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,706.12 (AUD)	359 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,706.12 (AUD)	359 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,721.20 (AUD)	360 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,825.90 (AUD)	366 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,970.73 (AUD)	377 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	60,902.00 (AUD)	3,292 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	61,266.56 (AUD)	3,301 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	64,632.64 (AUD)	3,488 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	64,753.08 (AUD)	3,437 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	67,030.74 (AUD)	3,598 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	67,106.48 (AUD)	3,604 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	67,248.00 (AUD)	3,600 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	7,160.30 (AUD)	386 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	7,178.85 (AUD)	387 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	7,246.20 (AUD)	390 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	7,615.58 (AUD)	409 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	7,727.30 (AUD)	415 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	7,753.84 (AUD)	412 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	7,967.90 (AUD)	430 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	70,418.92 (AUD)	3,788 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	705.66 (AUD)	38 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	71,984.92 (AUD)	3,866 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	72,604.70 (AUD)	3,914 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	73.96 (AUD)	4 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	748.40 (AUD)	40 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	75,725.31 (AUD)	4,013 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	76,636.62 (AUD)	4,107 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	77,980.26 (AUD)	4,197 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	79,703.46 (AUD)	4,299 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,043.15 (AUD)	435 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,133.66 (AUD)	438 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,149.06 (AUD)	433 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,155.56 (AUD)	438 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,293.03 (AUD)	449 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,294.80 (AUD)	445 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,297.03 (AUD)	445 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,324.46 (AUD)	449 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,325.00 (AUD)	450 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,352.52 (AUD)	451 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,375.97 (AUD)	453 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,393.11 (AUD)	451 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,526.70 (AUD)	455 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,556.16 (AUD)	461 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,621.12 (AUD)	464 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,625.69 (AUD)	463 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,629.60 (AUD)	460 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,648.84 (AUD)	467 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,653.65 (AUD)	465 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,732.70 (AUD)	465 Ordinary Shares

4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,751.40 (AUD)	470 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,769.76 (AUD)	472 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,784.15 (AUD)	471 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,793.72 (AUD)	468 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,825.04 (AUD)	476 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,826.18 (AUD)	473 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,854.56 (AUD)	473 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,862.12 (AUD)	478 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,921.01 (AUD)	483 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,930.67 (AUD)	483 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,982.20 (AUD)	485 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	802.38 (AUD)	43 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	81,240.39 (AUD)	4,389 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	814.44 (AUD)	44 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	82,937.40 (AUD)	4,459 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	840.15 (AUD)	45 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	841.05 (AUD)	45 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	85,570.56 (AUD)	4,608 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	852.84 (AUD)	46 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	873.26 (AUD)	47 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	88,075.68 (AUD)	4,766 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	89,314.85 (AUD)	4,789 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	89,417.64 (AUD)	4,836 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	89,564.38 (AUD)	4,759 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,027.86 (AUD)	482 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,047.14 (AUD)	482 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,053.33 (AUD)	487 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,063.90 (AUD)	486 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,169.80 (AUD)	493 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,189.52 (AUD)	493 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,189.53 (AUD)	497 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,235.00 (AUD)	500 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,245.00 (AUD)	500 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,250.00 (AUD)	500 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,276.41 (AUD)	499 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,300.00 (AUD)	500 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,355.00 (AUD)	500 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,435.00 (AUD)	500 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,529.56 (AUD)	514 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,716.28 (AUD)	516 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,765.31 (AUD)	527 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,815.16 (AUD)	526 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,860.67 (AUD)	531 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,895.10 (AUD)	530 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,897.81 (AUD)	533 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	92.50 (AUD)	5 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	92.85 (AUD)	5 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	94,211.90 (AUD)	5,030 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	94,442.76 (AUD)	5,094 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	94,729.80 (AUD)	5,115 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	95,790.96 (AUD)	5,139 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	966.68 (AUD)	52 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	97,238.91 (AUD)	5,259 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	97,378.16 (AUD)	5,258 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	97,978.51 (AUD)	5,299 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	99,110.00 (AUD)	5,300 Ordinary Shares

4/23/2020	Morgan Stanley Australia Securities Limited	Buy	99,538.98 (AUD)	5,289 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Buy	99,828.30 (AUD)	5,370 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Collateral Returned	N/A	61,000 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,097.99 (AUD)	59 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,228.92 (AUD)	66 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,390.50 (AUD)	75 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,532.99 (AUD)	82 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,543.80 (AUD)	83 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,544.22 (AUD)	83 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,591.00 (AUD)	86 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,602.18 (AUD)	86 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	1,782.72 (AUD)	96 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	10,084.50 (AUD)	540 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	10,542.90 (AUD)	565 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	10,622.00 (AUD)	565 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	10,864.70 (AUD)	581 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	104,525.00 (AUD)	5,650 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	11,444.71 (AUD)	613 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	11,599.78 (AUD)	626 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	11,804.16 (AUD)	636 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	111.81 (AUD)	6 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	12,309.89 (AUD)	662 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	12,378.04 (AUD)	668 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	12,622.61 (AUD)	679 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	12,631.14 (AUD)	678 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	12,867.93 (AUD)	695 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	13,359.02 (AUD)	719 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	13,412.24 (AUD)	718 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	130.20 (AUD)	7 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	14,400.99 (AUD)	773 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	15,072.00 (AUD)	800 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	15,489.87 (AUD)	829 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	15,760.52 (AUD)	851 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	15,910.00 (AUD)	860 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	152,330.20 (AUD)	8,146 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	16,306.40 (AUD)	872 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	16,614.40 (AUD)	880 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	16,720.76 (AUD)	898 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	167.94 (AUD)	9 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	17,000.40 (AUD)	914 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	17,128.36 (AUD)	914 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	17,269.90 (AUD)	926 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	17,325.70 (AUD)	934 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	17,390.52 (AUD)	938 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	17,456.01 (AUD)	939 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	17,728.40 (AUD)	940 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	18.62 (AUD)	1 Ordinary Share
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	18.82 (AUD)	1 Ordinary Share
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	19,329.68 (AUD)	1,037 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	19,359.60 (AUD)	1,040 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	19,718.58 (AUD)	1,059 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	19,950.00 (AUD)	1,064 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	191,066.52 (AUD)	10,212 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	2,115.36 (AUD)	113 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	2,130.66 (AUD)	114 Ordinary Shares

4/23/2020	Morgan Stanley Australia Securities Limited	Sell	2,136.70 (AUD)	115 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	2,217.22 (AUD)	118 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	2,229.00 (AUD)	120 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	2,366.65 (AUD)	127 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	2,679.84 (AUD)	144 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	2,903.15 (AUD)	155 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	20,001.60 (AUD)	1,080 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	20,235.60 (AUD)	1,095 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	20,418.48 (AUD)	1,096 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	20,582.66 (AUD)	1,106 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	20,980.05 (AUD)	1,131 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	205.70 (AUD)	11 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	21,127.00 (AUD)	1,142 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	21,755.16 (AUD)	1,164 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	21,929.40 (AUD)	1,179 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	21,956.48 (AUD)	1,183 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	215,086.69 (AUD)	11,595 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	22,273.06 (AUD)	1,202 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	22,604.68 (AUD)	1,214 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	22,736.00 (AUD)	1,225 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	220,421.63 (AUD)	11,857 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	23,002.04 (AUD)	1,238 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	23,555.48 (AUD)	1,261 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	23,957.25 (AUD)	1,275 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	24,101.52 (AUD)	1,293 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	24,230.22 (AUD)	1,302 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	24,239.34 (AUD)	1,299 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	24,855.12 (AUD)	1,332 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	25,251.48 (AUD)	1,362 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	25,351.80 (AUD)	1,363 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	25,397.68 (AUD)	1,364 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	25,653.48 (AUD)	1,366 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	25,663.68 (AUD)	1,368 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	25,687.50 (AUD)	1,370 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	25,721.28 (AUD)	1,374 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	25,724.28 (AUD)	1,389 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	25,744.96 (AUD)	1,376 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	26,349.89 (AUD)	1,414 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	27,144.00 (AUD)	1,440 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	28,219.62 (AUD)	1,518 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	28,442.70 (AUD)	1,521 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	28,794.69 (AUD)	1,539 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	29,190.24 (AUD)	1,566 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	29,692.50 (AUD)	1,605 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	29,995.28 (AUD)	1,624 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	297.60 (AUD)	16 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,058.60 (AUD)	164 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,117.89 (AUD)	167 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,119.14 (AUD)	166 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,136.56 (AUD)	168 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,185.65 (AUD)	169 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	3,911.25 (AUD)	210 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	30,512.64 (AUD)	1,644 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	30,624.00 (AUD)	1,650 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	30,785.85 (AUD)	1,665 Ordinary Shares

4/23/2020	Morgan Stanley Australia Securities Limited	Sell	30,879.96 (AUD)	1,662 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	30,941.40 (AUD)	1,668 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	31,835.88 (AUD)	1,719 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	32,463.54 (AUD)	1,751 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	32,597.87 (AUD)	1,763 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	32,629.45 (AUD)	1,759 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	33,943.00 (AUD)	1,820 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	34,243.44 (AUD)	1,848 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	35,512.84 (AUD)	1,892 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	35,831.93 (AUD)	1,909 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	36,143.70 (AUD)	1,938 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	36,241.92 (AUD)	1,936 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	36,325.80 (AUD)	1,953 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	36,350.16 (AUD)	1,967 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	37,028.58 (AUD)	1,994 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	376.40 (AUD)	20 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	38,280.77 (AUD)	2,057 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	38,479.18 (AUD)	2,071 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	39,766.28 (AUD)	2,122 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	4,083.94 (AUD)	217 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	4,189.50 (AUD)	225 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	4,359.42 (AUD)	234 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	4,398.24 (AUD)	238 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	4,677.28 (AUD)	248 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	40,970.72 (AUD)	2,198 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	42,188.87 (AUD)	2,267 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	42,222.00 (AUD)	2,270 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	42,460.95 (AUD)	2,289 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	42,488.16 (AUD)	2,288 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	444.00 (AUD)	24 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	444.96 (AUD)	24 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	448.80 (AUD)	24 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	45,349.50 (AUD)	2,450 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	46,949.28 (AUD)	2,492 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	463.00 (AUD)	25 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	47,029.14 (AUD)	2,538 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	47,230.36 (AUD)	2,542 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	47,499.62 (AUD)	2,551 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	48,996.90 (AUD)	2,630 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	485.68 (AUD)	26 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	49,538.88 (AUD)	2,672 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	5,008.92 (AUD)	268 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	5,013.90 (AUD)	270 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	5,140.59 (AUD)	273 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	5,383.50 (AUD)	291 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	5,444.34 (AUD)	292 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	5,513.55 (AUD)	295 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	5,632.30 (AUD)	302 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	5,719.56 (AUD)	308 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	5,728.80 (AUD)	308 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	5,908.44 (AUD)	318 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	50,735.14 (AUD)	2,738 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	502.74 (AUD)	27 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	52,423.80 (AUD)	2,820 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	54,889.80 (AUD)	2,940 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	55,789.65 (AUD)	2,985 Ordinary Shares

4/23/2020	Morgan Stanley Australia Securities Limited	Sell	55.92 (AUD)	3 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	558.45 (AUD)	30 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	56,848.22 (AUD)	3,058 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	564.00 (AUD)	30 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	6,015.88 (AUD)	323 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	6,175.66 (AUD)	334 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	6,330.42 (AUD)	342 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	6,344.26 (AUD)	338 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	6,378.40 (AUD)	340 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	6,415.80 (AUD)	340 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	6,508.26 (AUD)	346 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	6,967.64 (AUD)	373 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	6,981.66 (AUD)	378 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	62,786.64 (AUD)	3,372 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	64,643.39 (AUD)	3,433 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	65,077.30 (AUD)	3,481 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	650.65 (AUD)	35 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	67,556.88 (AUD)	3,636 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	67,897.44 (AUD)	3,627 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	68,596.46 (AUD)	3,686 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	69,320.36 (AUD)	3,743 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	69,983.76 (AUD)	3,787 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	7,334.32 (AUD)	392 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	7,438.00 (AUD)	400 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	7,478.65 (AUD)	401 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	7,488.00 (AUD)	400 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	7,539.42 (AUD)	406 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	7,761.60 (AUD)	420 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	7,906.56 (AUD)	426 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	73,269.70 (AUD)	3,935 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	73,632.78 (AUD)	3,978 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	74,214.00 (AUD)	3,990 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	74,973.36 (AUD)	4,057 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	75,277.45 (AUD)	4,045 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	76,553.00 (AUD)	4,138 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	77,112.66 (AUD)	4,166 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	77,320.53 (AUD)	4,137 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	79,959.96 (AUD)	4,292 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	8,071.12 (AUD)	433 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	8,117.11 (AUD)	439 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	8,127.04 (AUD)	436 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	8,266.37 (AUD)	439 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	8,522.64 (AUD)	456 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	8,536.26 (AUD)	458 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	8,625.76 (AUD)	464 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	8,756.10 (AUD)	470 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	8,784.37 (AUD)	469 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	8,842.47 (AUD)	474 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	8,943.38 (AUD)	478 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	820.26 (AUD)	44 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	83,328.00 (AUD)	4,480 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	84,125.40 (AUD)	4,470 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	86,810.55 (AUD)	4,695 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	873.73 (AUD)	47 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	9,216.90 (AUD)	490 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	9,235.00 (AUD)	500 Ordinary Shares

4/23/2020	Morgan Stanley Australia Securities Limited	Sell	9,250.00 (AUD)	500 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	9,312.50 (AUD)	500 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	9,337.50 (AUD)	500 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	9,363.53 (AUD)	506 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	9,435.00 (AUD)	500 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	9,435.00 (AUD)	500 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	9,900.50 (AUD)	531 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	90,318.24 (AUD)	4,848 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	91,308.75 (AUD)	4,875 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	91,920.66 (AUD)	4,966 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	935.75 (AUD)	50 Ordinary Shares
4/23/2020	Morgan Stanley Australia Securities Limited	Sell	966.68 (AUD)	52 Ordinary Shares
4/23/2020	Morgan Stanley Capital Services LLC	Sell	N/A	1,972 Swaps
4/23/2020	Morgan Stanley Capital Services LLC	Sell	N/A	11,776 Swaps
4/23/2020	Morgan Stanley Capital Services LLC	Sell	N/A	21,818 Swaps
4/23/2020	Morgan Stanley Capital Services LLC	Sell	N/A	255 Swaps
4/23/2020	Morgan Stanley Capital Services LLC	Sell	N/A	32,705 Swaps
4/23/2020	Morgan Stanley Capital Services LLC	Sell	N/A	5,347 Swaps
4/23/2020	Morgan Stanley Capital Services LLC	Sell	N/A	51,360 Swaps
4/24/2020	Morgan Stanley & Co. International plc	Borrow Returned	N/A	30,941 Ordinary Shares
4/24/2020	Morgan Stanley & Co. International plc	Buy	108,172.70	5,491 Ordinary Shares
4/24/2020	Morgan Stanley & Co. International plc	Buy	13,018.46	658 Ordinary Shares
4/24/2020	Morgan Stanley & Co. International plc	Buy	2,894.59	146 Ordinary Shares
4/24/2020	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	23,432 Ordinary Shares
4/24/2020	Morgan Stanley & Co. International plc	Sell	14,820.32	745 Ordinary Shares
4/24/2020	Morgan Stanley & Co. International plc	Sell	3,489.42	176 Ordinary Shares
4/24/2020	Morgan Stanley & Co. International plc	Sell	3,974.00	200 Ordinary Shares
4/24/2020	Morgan Stanley & Co. International plc	Sell	N/A	1,240 Swaps
4/24/2020	Morgan Stanley & Co. International plc	Sell	N/A	14,429 Swaps
4/24/2020	Morgan Stanley & Co. International plc	Sell	N/A	3,046 Swaps
4/24/2020	Morgan Stanley & Co. International plc	Sell	N/A	34,749 Swaps
4/24/2020	Morgan Stanley & Co. International plc	Sell	N/A	363 Swaps
4/24/2020	Morgan Stanley & Co. International plc	Sell	N/A	6,738 Swaps
4/24/2020	Morgan Stanley & Co. International plc	Sell	N/A	600 Swaps
4/24/2020	Morgan Stanley & Co. International plc	Sell	N/A	71,740 Swaps
4/24/2020	Morgan Stanley & Co. International plc	Sell	N/A	73 Swaps
4/24/2020	Morgan Stanley & Co. International plc	Sell	N/A	87,090 Swaps
4/24/2020	Morgan Stanley & Co. LLC	Borrow	N/A	65,000 Ordinary Shares
4/24/2020	Morgan Stanley & Co. LLC	Decrease in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	63,915 Ordinary Shares
4/24/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	10,710 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,050,000.00 (AUD)	70,000 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,118.10 (AUD)	60 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,141.31 (AUD)	61 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,157.23 (AUD)	62 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,232.88 (AUD)	66 Ordinary Shares

4/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,249.89 (AUD)	67 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,272.28 (AUD)	68 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,342.08 (AUD)	72 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,343,917.04 (AUD)	71,740 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,405.13 (AUD)	75 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,424.50 (AUD)	77 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,466.24 (AUD)	79 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,504.80 (AUD)	80 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,509.84 (AUD)	81 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,658.96 (AUD)	89 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,742.82 (AUD)	93 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,751.22 (AUD)	94 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,792.32 (AUD)	96 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,862.00 (AUD)	100 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	10,014.62 (AUD)	539 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	10,176.21 (AUD)	541 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	10,205.44 (AUD)	544 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	10,269.21 (AUD)	553 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	10,302.68 (AUD)	556 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	10,411.80 (AUD)	555 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	10,423.38 (AUD)	561 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	10,494.40 (AUD)	560 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	10,837.97 (AUD)	583 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	109,956.00 (AUD)	5,880 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	11,141.40 (AUD)	599 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	11,618.88 (AUD)	624 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	11,618.91 (AUD)	621 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	11,649.66 (AUD)	627 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	11,668.47 (AUD)	627 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	11,681.16 (AUD)	626 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	11,761.52 (AUD)	632 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	11,762.10 (AUD)	630 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	111,271.50 (AUD)	5,925 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	112.32 (AUD)	6 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	113,220.64 (AUD)	6,032 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	12,726.12 (AUD)	682 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	12,751.73 (AUD)	681 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	12,792.59 (AUD)	683 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	12,806.40 (AUD)	690 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	12,913.10 (AUD)	695 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	12,999.05 (AUD)	697 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	121,467.45 (AUD)	6,513 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	125,391.84 (AUD)	6,684 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	13,343.37 (AUD)	717 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	13,476.72 (AUD)	723 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	131.67 (AUD)	7 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	139,109.67 (AUD)	7,443 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	14,229.00 (AUD)	765 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	14,508.99 (AUD)	783 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	14,534.41 (AUD)	781 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	14,545.44 (AUD)	777 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	14,609.40 (AUD)	780 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	14,992.00 (AUD)	800 Ordinary Shares

4/24/2020	Morgan Stanley Australia Securities Limited	Buy	143,102.48 (AUD)	7,624 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	15,134.55 (AUD)	815 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	15,311.65 (AUD)	821 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	15,398.33 (AUD)	823 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	15,747.24 (AUD)	843 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	151,359.78 (AUD)	8,142 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	16,336.92 (AUD)	872 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	16,580.42 (AUD)	881 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	16,832.48 (AUD)	904 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	167,663.50 (AUD)	8,990 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	17,242.00 (AUD)	925 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	17,465.56 (AUD)	938 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	17,754.80 (AUD)	952 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	18,503.10 (AUD)	990 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	185,509.65 (AUD)	9,915 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	185.70 (AUD)	10 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	186.50 (AUD)	10 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	19,673.60 (AUD)	1,060 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	19,907.44 (AUD)	1,064 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,050.40 (AUD)	110 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,115.84 (AUD)	114 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,269.20 (AUD)	122 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,563.27 (AUD)	137 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,570.12 (AUD)	137 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,895.36 (AUD)	156 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	20,275.62 (AUD)	1,086 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	20,578.14 (AUD)	1,094 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	20,854.39 (AUD)	1,117 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	21,052.36 (AUD)	1,127 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	21,167.75 (AUD)	1,135 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	21,235.08 (AUD)	1,138 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	21,395.37 (AUD)	1,142 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	21,740.60 (AUD)	1,172 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	22,148.70 (AUD)	1,194 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	22,336.02 (AUD)	1,197 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	22,977.28 (AUD)	1,238 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	225.24 (AUD)	12 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	23,070.19 (AUD)	1,241 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	23,268.21 (AUD)	1,253 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	23,722.80 (AUD)	1,272 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	24,405.30 (AUD)	1,310 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	24,703.36 (AUD)	1,331 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	25,143.28 (AUD)	1,346 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	25,232.94 (AUD)	1,361 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	25,449.93 (AUD)	1,353 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	25,509.40 (AUD)	1,370 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	25,835.40 (AUD)	1,389 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	26,184.60 (AUD)	1,404 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	26,189.20 (AUD)	1,405 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	27,862.10 (AUD)	1,502 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	28,975.10 (AUD)	1,562 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	28,978.98 (AUD)	1,553 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	29,075.35 (AUD)	1,559 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	29,540.16 (AUD)	1,578 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	29,548.89 (AUD)	1,581 Ordinary Shares

4/24/2020	Morgan Stanley Australia Securities Limited	Buy	3,201.98 (AUD)	171 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	3,332.16 (AUD)	178 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	3,658.29 (AUD)	197 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	3,895.50 (AUD)	210 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	30,518.91 (AUD)	1,647 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	30,794.94 (AUD)	1,661 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	31,623.16 (AUD)	1,702 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	315.69 (AUD)	17 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	317.39 (AUD)	17 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	33,696.00 (AUD)	1,800 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	34,726.12 (AUD)	1,868 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	34,930.17 (AUD)	1,881 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	35,810.04 (AUD)	1,916 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	353.78 (AUD)	19 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	36,302.28 (AUD)	1,932 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	36,540.63 (AUD)	1,953 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	37,660.00 (AUD)	2,000 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	375.40 (AUD)	20 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	38,351.17 (AUD)	2,063 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	38,621.26 (AUD)	2,062 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	38,710.99 (AUD)	2,069 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	39,281.68 (AUD)	2,104 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	39,684.09 (AUD)	2,137 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	39,999.30 (AUD)	2,139 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	4,074.40 (AUD)	220 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	4,364.10 (AUD)	234 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	4,398.72 (AUD)	237 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	4,563.54 (AUD)	243 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	4,888.92 (AUD)	262 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	4,913.10 (AUD)	265 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	4,947.36 (AUD)	264 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	4,965.84 (AUD)	264 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	40,240.80 (AUD)	2,160 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	431.94 (AUD)	23 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	44,312.40 (AUD)	2,376 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	44,633.59 (AUD)	2,383 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	46,375.00 (AUD)	2,500 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	467.88 (AUD)	25 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	469.25 (AUD)	25 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	47,482.33 (AUD)	2,527 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	47,510.92 (AUD)	2,564 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	47,812.50 (AUD)	2,550 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	48,595.53 (AUD)	2,589 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	5,250.00 (AUD)	280 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	5,275.12 (AUD)	283 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	5,284.68 (AUD)	282 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	5,310.80 (AUD)	284 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	5,376.95 (AUD)	287 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	5,459.58 (AUD)	294 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	5,475.00 (AUD)	292 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	5,524.20 (AUD)	297 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	5,539.05 (AUD)	297 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	5,769.05 (AUD)	311 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	5,769.10 (AUD)	310 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	50,311.62 (AUD)	2,679 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	52,378.30 (AUD)	2,795 Ordinary Shares

4/24/2020	Morgan Stanley Australia Securities Limited	Buy	52,771.88 (AUD)	2,813 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	52,835.45 (AUD)	2,833 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	54,903.20 (AUD)	2,936 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	56,990.07 (AUD)	3,033 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	56.28 (AUD)	3 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	574.43 (AUD)	31 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	59,682.84 (AUD)	3,178 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	59,789.31 (AUD)	3,199 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	6,045.00 (AUD)	325 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	6,098.55 (AUD)	327 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	6,122.69 (AUD)	329 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	6,141.30 (AUD)	330 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	6,410.67 (AUD)	343 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	6,783.88 (AUD)	362 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	6,810.90 (AUD)	365 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	6,840.88 (AUD)	367 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	6,882.00 (AUD)	370 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	6,896.89 (AUD)	371 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	6,982.50 (AUD)	375 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	62,869.14 (AUD)	3,391 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	64,175.32 (AUD)	3,454 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	64,345.28 (AUD)	3,452 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	64,683.30 (AUD)	3,459 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	66,954.88 (AUD)	3,592 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	67,543.10 (AUD)	3,610 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	69,263.04 (AUD)	3,696 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	7,072.14 (AUD)	379 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	7,533.48 (AUD)	402 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	7,623.11 (AUD)	407 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	7,829.73 (AUD)	423 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	70,980.30 (AUD)	3,810 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	706.42 (AUD)	38 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	71,156.68 (AUD)	3,793 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	72,307.90 (AUD)	3,898 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	72,887.25 (AUD)	3,925 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	74,662.50 (AUD)	3,982 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	74.48 (AUD)	4 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	746.80 (AUD)	40 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	75,876.80 (AUD)	4,036 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	767.73 (AUD)	41 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	8,074.72 (AUD)	436 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	8,095.35 (AUD)	435 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	8,159.20 (AUD)	434 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	8,317.90 (AUD)	446 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	8,447.88 (AUD)	452 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	8,461.44 (AUD)	452 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	8,472.48 (AUD)	456 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	8,601.24 (AUD)	458 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	8,648.00 (AUD)	460 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	8,676.92 (AUD)	466 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	8,686.08 (AUD)	464 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	8,723.40 (AUD)	465 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	8,732.78 (AUD)	469 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	8,751.18 (AUD)	471 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	8,991.90 (AUD)	485 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	84,505.68 (AUD)	4,536 Ordinary Shares

4/24/2020	Morgan Stanley Australia Securities Limited	Buy	84,670.56 (AUD)	4,523 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	877.73 (AUD)	47 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	9,103.14 (AUD)	491 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	9,221.80 (AUD)	490 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	9,260.00 (AUD)	500 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	9,371.22 (AUD)	499 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	9,509.71 (AUD)	511 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	9,582.12 (AUD)	516 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	9,659.52 (AUD)	516 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	9,750.00 (AUD)	520 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	9,863.04 (AUD)	528 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	9,953.72 (AUD)	532 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	90,600.00 (AUD)	4,832 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	978.12 (AUD)	52 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	98,972.64 (AUD)	5,304 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	99,028.80 (AUD)	5,290 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	99,878.24 (AUD)	5,324 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Buy	996.93 (AUD)	53 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	1,008.72 (AUD)	54 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	1,105.07 (AUD)	59 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	1,141.31 (AUD)	61 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	1,165.60 (AUD)	62 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	1,249.89 (AUD)	67 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	1,250.89 (AUD)	67 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	1,350.00 (AUD)	72 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	1,429.18 (AUD)	76 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	1,466.24 (AUD)	79 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	1,519.87 (AUD)	82 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	1,547.12 (AUD)	83 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	1,658.96 (AUD)	89 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	1,798.08 (AUD)	96 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	1,862.00 (AUD)	100 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	10,254.11 (AUD)	551 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	10,571.15 (AUD)	565 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	11,141.40 (AUD)	599 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	11,206.52 (AUD)	598 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	11,358.72 (AUD)	612 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	11,544.07 (AUD)	617 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	11,668.47 (AUD)	627 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	112.62 (AUD)	6 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	12,483.54 (AUD)	669 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	12,722.40 (AUD)	684 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	12,968.08 (AUD)	692 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	13,223.38 (AUD)	706 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	13,634.25 (AUD)	735 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	13,737.68 (AUD)	737 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	14,077.50 (AUD)	750 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	14,207.87 (AUD)	761 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	14,339.52 (AUD)	766 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	14,858.76 (AUD)	798 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	16,417.44 (AUD)	877 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	16,517.62 (AUD)	889 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	16,546.60 (AUD)	892 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	16,592.64 (AUD)	894 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	17,038.08 (AUD)	918 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	17,681.25 (AUD)	943 Ordinary Shares

4/24/2020	Morgan Stanley Australia Securities Limited	Sell	18,668.65 (AUD)	1,001 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	185.70 (AUD)	10 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	2,055.90 (AUD)	110 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	2,097.20 (AUD)	112 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	2,626.40 (AUD)	140 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	2,895.36 (AUD)	156 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	20,176.29 (AUD)	1,083 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	20,876.57 (AUD)	1,123 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	22,841.10 (AUD)	1,230 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	225.24 (AUD)	12 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	24,057.48 (AUD)	1,299 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	25,206.39 (AUD)	1,353 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	26,390.57 (AUD)	1,409 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	26,487.44 (AUD)	1,421 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	29,485.65 (AUD)	1,581 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	295,416.00 (AUD)	15,840 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	296,292.55 (AUD)	15,887 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	3,001.04 (AUD)	161 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	3,243.36 (AUD)	174 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	3,398.31 (AUD)	183 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	3,478.93 (AUD)	185 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	3,599.45 (AUD)	193 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	3,680.88 (AUD)	196 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	3,935.40 (AUD)	210 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	3,976.12 (AUD)	214 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	30,045.15 (AUD)	1,611 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	317.39 (AUD)	17 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	32,057.88 (AUD)	1,718 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	35,155.25 (AUD)	1,885 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	35,201.99 (AUD)	1,887 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	35,374.85 (AUD)	1,907 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	37,691.65 (AUD)	2,021 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	37.22 (AUD)	2 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	4,098.60 (AUD)	220 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	4,245.66 (AUD)	229 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	4,263.60 (AUD)	228 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	4,396.86 (AUD)	234 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	4,508.40 (AUD)	240 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	4,550.60 (AUD)	244 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	4,853.66 (AUD)	259 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	428.95 (AUD)	23 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	44,312.40 (AUD)	2,376 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	447.60 (AUD)	24 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	5,284.68 (AUD)	282 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	5,405.60 (AUD)	290 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	5,756.67 (AUD)	309 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	5,853.10 (AUD)	313 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	56.28 (AUD)	3 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	583,931.50 (AUD)	31,310 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	6,231.64 (AUD)	332 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	6,644.48 (AUD)	358 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	61,013.00 (AUD)	3,298 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	7,109.80 (AUD)	380 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	7,187.32 (AUD)	386 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	7,300.80 (AUD)	390 Ordinary Shares

4/24/2020	Morgan Stanley Australia Securities Limited	Sell	7,462.50 (AUD)	398 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	7,533.48 (AUD)	402 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	74.64 (AUD)	4 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	748.80 (AUD)	40 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	75.12 (AUD)	4 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	764.65 (AUD)	41 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	8,244.23 (AUD)	443 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	8,280.60 (AUD)	444 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	8,472.48 (AUD)	456 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	8,480.16 (AUD)	453 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	877.02 (AUD)	47 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	9,183.42 (AUD)	489 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	9,336.29 (AUD)	499 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	9,602.56 (AUD)	512 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	9,722.57 (AUD)	523 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	933.50 (AUD)	50 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	956.76 (AUD)	51 Ordinary Shares
4/24/2020	Morgan Stanley Australia Securities Limited	Sell	988.98 (AUD)	53 Ordinary Shares
4/24/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,025 Swaps
4/24/2020	Morgan Stanley Capital Services LLC	Buy	N/A	4,552 Swaps
4/24/2020	Morgan Stanley Capital Services LLC	Buy	N/A	6,519 Swaps
4/24/2020	Morgan Stanley Capital Services LLC	Buy	N/A	965 Swaps
4/24/2020	Morgan Stanley Capital Services LLC	Sell	N/A	1,025 Swaps
4/24/2020	Morgan Stanley Capital Services LLC	Sell	N/A	122 Swaps
4/24/2020	Morgan Stanley Capital Services LLC	Sell	N/A	8,430 Swaps
4/27/2020	Morgan Stanley & Co. International plc	Buy	N/A	5,143 Swaps
4/27/2020	Morgan Stanley & Co. International plc	Buy	N/A	7,714 Swaps
4/27/2020	Morgan Stanley & Co. International plc	Decrease in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	32,312 Ordinary Shares
4/27/2020	Morgan Stanley & Co. International plc	Sell	N/A	34,193 Swaps
4/27/2020	Morgan Stanley & Co. International plc	Sell	N/A	669 Swaps
4/27/2020	Morgan Stanley & Co. International plc	Sell	N/A	73 Swaps
4/27/2020	Morgan Stanley & Co. International plc	Sell	N/A	76,225 Swaps
4/27/2020	Morgan Stanley & Co. LLC	Borrow Returned	N/A	65,000 Ordinary Shares
4/27/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	65,884 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	1,013.58 (AUD)	54 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	1,196.65 (AUD)	65 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	1,258.00 (AUD)	68 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	1,378.62 (AUD)	74 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	1,404.48 (AUD)	76 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	1,462.50 (AUD)	78 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	1,560.72 (AUD)	84 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	1,784.64 (AUD)	96 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	1,825.56 (AUD)	99 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	10,102.88 (AUD)	542 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	10,108.59 (AUD)	541 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	10,129.28 (AUD)	544 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	10,235.10 (AUD)	545 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	10,254.37 (AUD)	557 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	10,269.52 (AUD)	548 Ordinary Shares

4/27/2020	Morgan Stanley Australia Securities Limited	Buy	10,472.00 (AUD)	560 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	10,836.84 (AUD)	588 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	10,908.28 (AUD)	589 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	10,922.40 (AUD)	592 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	10,953.36 (AUD)	594 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	103,026.00 (AUD)	5,575 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,063.52 (AUD)	591 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,075.34 (AUD)	591 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,127.65 (AUD)	593 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,154.00 (AUD)	600 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,156.25 (AUD)	595 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,183.33 (AUD)	599 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,203.74 (AUD)	603 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,247.36 (AUD)	606 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,248.40 (AUD)	610 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,262.74 (AUD)	601 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,325.60 (AUD)	605 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,414.20 (AUD)	620 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,450.52 (AUD)	612 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,470.08 (AUD)	618 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,711.98 (AUD)	629 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,785.60 (AUD)	635 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,925.30 (AUD)	635 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	11,986.70 (AUD)	641 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	111.30 (AUD)	6 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	111.48 (AUD)	6 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	112.23 (AUD)	6 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	116,524.16 (AUD)	6,208 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	117,551.35 (AUD)	6,337 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	12,151.26 (AUD)	646 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	12,153.26 (AUD)	658 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	12,168.00 (AUD)	650 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	12,178.32 (AUD)	659 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	12,330.48 (AUD)	664 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	12,383.19 (AUD)	669 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	12,395.60 (AUD)	665 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	12,460.47 (AUD)	671 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	12,659.90 (AUD)	677 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	12,848.78 (AUD)	686 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	13,052.10 (AUD)	695 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	13,439.32 (AUD)	716 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	13,579.00 (AUD)	734 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	13,634.50 (AUD)	737 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	14,013.72 (AUD)	747 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	14,103.69 (AUD)	753 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	14,253.53 (AUD)	761 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	14,826.75 (AUD)	795 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	14,903.90 (AUD)	797 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	15,331.01 (AUD)	817 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	15,533.44 (AUD)	832 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	15,730.38 (AUD)	843 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	16,108.86 (AUD)	867 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	16,302.36 (AUD)	876 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	16,461.00 (AUD)	885 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	16,543.44 (AUD)	888 Ordinary Shares

4/27/2020	Morgan Stanley Australia Securities Limited	Buy	17,026.59 (AUD)	911 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	17,084.61 (AUD)	927 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	17,195.82 (AUD)	926 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	17,232.81 (AUD)	931 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	17,772.04 (AUD)	956 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	17,841.20 (AUD)	949 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	17,869.04 (AUD)	952 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	17,869.04 (AUD)	952 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	17,878.56 (AUD)	952 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	17,952.00 (AUD)	960 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	18,335.80 (AUD)	980 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	18,632.70 (AUD)	1,005 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	18,865.16 (AUD)	1,004 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	18,880.68 (AUD)	1,014 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	18.51 (AUD)	1 Ordinary Share
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	18.75 (AUD)	1 Ordinary Share
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	19,353.40 (AUD)	1,045 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	19,397.52 (AUD)	1,044 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	19,733.22 (AUD)	1,053 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	19,909.00 (AUD)	1,075 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	2,029.58 (AUD)	109 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	2,084.32 (AUD)	112 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	2,102.93 (AUD)	113 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	2,154.12 (AUD)	116 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	2,174.74 (AUD)	118 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	2,627.80 (AUD)	140 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	2,702.46 (AUD)	146 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	2,865.69 (AUD)	153 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	2,957.76 (AUD)	158 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	20,060.28 (AUD)	1,082 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	20,180.46 (AUD)	1,074 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	20,298.84 (AUD)	1,102 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	205.26 (AUD)	11 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	21,514.56 (AUD)	1,168 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	21,573.65 (AUD)	1,163 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	21,720.24 (AUD)	1,164 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	22,328.65 (AUD)	1,205 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	22,822.53 (AUD)	1,229 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	22,918.17 (AUD)	1,221 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	225,803.10 (AUD)	12,030 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	23,051.52 (AUD)	1,242 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	23,088.38 (AUD)	1,246 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	23,727.75 (AUD)	1,275 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	24,124.24 (AUD)	1,288 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	24,148.80 (AUD)	1,290 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	24,356.15 (AUD)	1,313 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	24,723.60 (AUD)	1,320 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	25,066.08 (AUD)	1,352 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	25,245.22 (AUD)	1,358 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	25,277.40 (AUD)	1,359 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	25,621.12 (AUD)	1,376 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	25,983.56 (AUD)	1,403 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	26,081.25 (AUD)	1,391 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	26,484.48 (AUD)	1,408 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	26,827.38 (AUD)	1,447 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	26,900.64 (AUD)	1,437 Ordinary Shares

4/27/2020	Morgan Stanley Australia Securities Limited	Buy	27,260.47 (AUD)	1,457 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	27,904.08 (AUD)	1,497 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	28,827.30 (AUD)	1,565 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	28,899.02 (AUD)	1,538 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	29,560.25 (AUD)	1,585 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	29,851.83 (AUD)	1,611 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,066.02 (AUD)	166 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,156.72 (AUD)	168 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,158.40 (AUD)	168 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,158.60 (AUD)	170 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,173.76 (AUD)	171 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,233.37 (AUD)	173 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,710.00 (AUD)	200 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,798.48 (AUD)	204 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	3,820.92 (AUD)	204 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	31,529.68 (AUD)	1,708 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	32,993.73 (AUD)	1,771 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	33,192.43 (AUD)	1,801 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	33,317.76 (AUD)	1,776 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	33,650.10 (AUD)	1,815 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	33,718.62 (AUD)	1,807 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	34,224.99 (AUD)	1,851 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	34,649.72 (AUD)	1,847 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	34,667.20 (AUD)	1,880 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	35,385.60 (AUD)	1,920 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	35,436.24 (AUD)	1,896 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	35,847.42 (AUD)	1,918 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	35,884.80 (AUD)	1,920 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	35,935.91 (AUD)	1,931 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	36,431.92 (AUD)	1,942 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	36.84 (AUD)	2 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	37,348.08 (AUD)	2,021 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	37,427.38 (AUD)	1,994 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	37,806.08 (AUD)	2,048 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	37,883.04 (AUD)	2,028 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	38,253.26 (AUD)	2,038 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	38,362.50 (AUD)	2,046 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	387.45 (AUD)	21 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	39,206.25 (AUD)	2,125 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	39,623.47 (AUD)	2,111 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	39,902.52 (AUD)	2,127 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	4,190.42 (AUD)	227 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	4,456.09 (AUD)	241 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	4,464.00 (AUD)	240 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	4,520.56 (AUD)	242 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	4,534.38 (AUD)	243 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	4,616.46 (AUD)	249 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	4,685.56 (AUD)	253 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	4,739.64 (AUD)	254 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	4,990.23 (AUD)	267 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	40,076.66 (AUD)	2,171 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	40,451.84 (AUD)	2,176 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	41,754.50 (AUD)	2,257 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	424.58 (AUD)	23 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	428.95 (AUD)	23 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	43,384.60 (AUD)	2,330 Ordinary Shares

4/27/2020	Morgan Stanley Australia Securities Limited	Buy	43,505.76 (AUD)	2,334 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	43,789.68 (AUD)	2,376 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	44,372.28 (AUD)	2,364 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	46,248.88 (AUD)	2,504 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	47,401.20 (AUD)	2,565 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	47,757.54 (AUD)	2,543 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	48,266.46 (AUD)	2,566 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	48,320.80 (AUD)	2,584 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	480.48 (AUD)	26 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	482.30 (AUD)	26 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	49,759.27 (AUD)	2,651 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	49,923.36 (AUD)	2,664 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	5,045.60 (AUD)	272 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	5,057.10 (AUD)	270 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	5,432.22 (AUD)	293 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	5,628.70 (AUD)	301 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	50,072.17 (AUD)	2,711 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	51,798.24 (AUD)	2,767 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	52,033.59 (AUD)	2,793 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	52,678.08 (AUD)	2,814 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	52,852.40 (AUD)	2,840 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	53,387.44 (AUD)	2,858 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	53,528.55 (AUD)	2,895 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	55,130.00 (AUD)	2,980 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	55,206.83 (AUD)	2,989 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	55.59 (AUD)	3 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	557.70 (AUD)	30 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	56,362.95 (AUD)	3,045 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	56.33 (AUD)	3 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	58,431.33 (AUD)	3,123 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	6,023.95 (AUD)	323 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	6,320.16 (AUD)	336 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	6,597.57 (AUD)	353 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	6,734.84 (AUD)	359 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	60,199.20 (AUD)	3,240 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	61,410.80 (AUD)	3,284 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	61,652.86 (AUD)	3,338 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	62,532.80 (AUD)	3,344 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	62,865.60 (AUD)	3,360 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	65,717.46 (AUD)	3,537 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	656.60 (AUD)	35 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	66,305.14 (AUD)	3,586 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	66,834.56 (AUD)	3,601 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	69,838.23 (AUD)	3,773 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	691.53 (AUD)	37 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,064.20 (AUD)	380 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,094.60 (AUD)	380 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,199.40 (AUD)	390 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,274.43 (AUD)	393 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,770.78 (AUD)	414 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,818.75 (AUD)	417 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,831.26 (AUD)	417 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,843.68 (AUD)	419 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,942.10 (AUD)	430 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,962.24 (AUD)	429 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	7,968.75 (AUD)	425 Ordinary Shares

4/27/2020	Morgan Stanley Australia Securities Limited	Buy	74.32 (AUD)	4 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	74.72 (AUD)	4 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	75,162.60 (AUD)	4,041 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	78,095.50 (AUD)	4,210 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	79,315.35 (AUD)	4,285 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	79,587.36 (AUD)	4,272 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,023.49 (AUD)	433 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,289.00 (AUD)	450 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,316.12 (AUD)	444 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,376.78 (AUD)	447 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,443.36 (AUD)	452 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,470.71 (AUD)	458 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,551.40 (AUD)	460 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,925.25 (AUD)	475 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,943.75 (AUD)	477 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,957.72 (AUD)	478 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,962.09 (AUD)	479 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	8,965.84 (AUD)	481 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	806.68 (AUD)	43 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	81,615.15 (AUD)	4,395 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	823.68 (AUD)	44 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	861.12 (AUD)	46 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	9,022.44 (AUD)	483 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	9,095.85 (AUD)	493 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	9,103.14 (AUD)	491 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	9,179.28 (AUD)	488 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	9,184.59 (AUD)	493 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	9,194.50 (AUD)	497 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	9,219.35 (AUD)	497 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	9,399.78 (AUD)	507 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	9,436.16 (AUD)	512 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	9,804.04 (AUD)	524 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	9,952.20 (AUD)	540 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	90,534.15 (AUD)	4,907 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	904.54 (AUD)	49 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	938.50 (AUD)	50 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	94,535.00 (AUD)	5,110 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	973.96 (AUD)	52 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Buy	99,514.48 (AUD)	5,356 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,102.12 (AUD)	59 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,179.99 (AUD)	63 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,206.40 (AUD)	65 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,213.55 (AUD)	65 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,399.50 (AUD)	75 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,475.72 (AUD)	79 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,635.04 (AUD)	88 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,813.90 (AUD)	97 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	1,863.00 (AUD)	100 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	10,965.85 (AUD)	595 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	11,025.00 (AUD)	588 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	11,183.33 (AUD)	599 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	11,352.88 (AUD)	616 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	11,612.60 (AUD)	620 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	11,711.98 (AUD)	629 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	11,787.08 (AUD)	631 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	12,383.19 (AUD)	669 Ordinary Shares

4/27/2020	Morgan Stanley Australia Securities Limited	Sell	13,008.06 (AUD)	702 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	13,034.00 (AUD)	700 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	13,234.40 (AUD)	710 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	13,797.09 (AUD)	747 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	14,050.55 (AUD)	755 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	14,884.61 (AUD)	793 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	144,791.78 (AUD)	7,714 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	17,493.64 (AUD)	932 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	173,228.33 (AUD)	9,229 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	18.51 (AUD)	1 Ordinary Share
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	2,041.57 (AUD)	109 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	2,297.64 (AUD)	123 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	2,452.56 (AUD)	132 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	2,469.72 (AUD)	132 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	2,557.79 (AUD)	137 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	278.70 (AUD)	15 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	280.50 (AUD)	15 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,153.50 (AUD)	170 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,158.40 (AUD)	168 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,233.37 (AUD)	173 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,258.50 (AUD)	175 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,300.00 (AUD)	176 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,522.04 (AUD)	191 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	3,864.56 (AUD)	206 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	30,576.33 (AUD)	1,629 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	31,004.60 (AUD)	1,658 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	32,490.87 (AUD)	1,731 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	33,472.19 (AUD)	1,789 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	331.92 (AUD)	18 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	35,081.28 (AUD)	1,874 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	354.35 (AUD)	19 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	37.02 (AUD)	2 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	4,206.72 (AUD)	224 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	4,728.57 (AUD)	253 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	4,821.32 (AUD)	257 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	4,867.65 (AUD)	261 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	409.42 (AUD)	22 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	5,045.60 (AUD)	272 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	5,057.10 (AUD)	270 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	5,534.20 (AUD)	295 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	5,577.00 (AUD)	300 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	5,831.10 (AUD)	310 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	56.04 (AUD)	3 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	581.25 (AUD)	31 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	6,241.60 (AUD)	332 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	67,271.68 (AUD)	3,584 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,132.60 (AUD)	380 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,274.43 (AUD)	393 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	7,565.40 (AUD)	405 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	711.74 (AUD)	38 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	74.32 (AUD)	4 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	74.36 (AUD)	4 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	76,426.90 (AUD)	4,087 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	784.14 (AUD)	42 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	8,052.33 (AUD)	429 Ordinary Shares

4/27/2020	Morgan Stanley Australia Securities Limited	Sell	8,425.28 (AUD)	452 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	8,629.92 (AUD)	461 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	8,686.08 (AUD)	464 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	8,965.84 (AUD)	481 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	8,995.20 (AUD)	480 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	9,100.78 (AUD)	493 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	9,179.28 (AUD)	488 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	9,771.84 (AUD)	522 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	917.28 (AUD)	49 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	918.26 (AUD)	49 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	938.50 (AUD)	50 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	954.21 (AUD)	51 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	96,534.11 (AUD)	5,143 Ordinary Shares
4/27/2020	Morgan Stanley Australia Securities Limited	Sell	975.00 (AUD)	52 Ordinary Shares
4/27/2020	Morgan Stanley Capital Services LLC	Buy	N/A	557 Swaps
4/27/2020	Morgan Stanley Capital Services LLC	Buy	N/A	755 Swaps
4/27/2020	Morgan Stanley Capital Services LLC	Buy	N/A	9,889 Swaps
4/27/2020	Morgan Stanley Capital Services LLC	Sell	N/A	1,994 Swaps
4/27/2020	Morgan Stanley Capital Services LLC	Sell	N/A	557 Swaps
4/27/2020	Morgan Stanley Capital Services LLC	Sell	N/A	8,857 Swaps
4/27/2020	Morgan Stanley Capital Services LLC	Sell	N/A	965 Swaps

Disclosure of beginning to have substantial holding

Section 276, Financial Markets Conduct Act 2013

To [NZX Limited](#)

and

To [A2 MILK CO LTD \(ATM\)](#)

Date this disclosure made: [26 February, 2020](#)

Date on which substantial holding began: [21 February, 2020](#)

Substantial product holder(s) giving disclosure

Full name(s): [Morgan Stanley and its Subsidiaries listed in Annexure A](#)

Summary of substantial holding

Class of quoted voting products: [Ordinary Shares](#)

Summary for [Morgan Stanley and its Subsidiaries listed in Annexure A](#)

For this disclosure,—

(a) total number held in class: [36,906,590](#)

(b) total in class: [735,880,598](#)

(c) total percentage held in class: [5.015%](#)

Details of relevant interests –

Details For	Nature of Relevant Interest	For that Relevant Interest				Relevant Agreement Document / Comments
		(a) Number held in class	(b) Percentage held in class	(c) Current registered holder(s)	(d) Registered holder(s) once transfers are registered	
Morgan Stanley & Co. International plc	Shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s).	2,418,161	0.329%	HSBC Custody Nominees (Australia) Limited	Unknown	The relevant agreement document(s) (Prime Brokerage Agreement) are attached in Annexure B (80 pages).
	Holder of securities subject to an obligation to return under a securities lending or prime brokerage agreement through an associate.	3,363,205	0.457%	HSBC Nominees (New Zealand) Limited	Unknown	The relevant agreement document(s) (Prime Brokerage Margin Agreement, Master Securities Loan Agreement) are attached in Annexure B & F (50 pages).
	Holder of securities subject to an obligation to return under a Securities Lending Agreement.	12,070,050	1.640%	HSBC Nominees (New Zealand) Limited	Unknown	The relevant agreement document(s) (1995 Overseas Securities Lender's Agreement, 2000 Global Master Securities Lending Agreement, 2010 Global Master Securities Lending Agreement) are attached in Annexure D & E (100 pages).
	Holder of securities subject to an obligation to return under a Prime Brokerage Agreement.	131,250	0.018%	HSBC Nominees (New Zealand) Limited	Unknown	The relevant agreement document(s) (Prime Brokerage Agreement) are attached in Annexure B (80 pages).
	Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of sales and trading businesses.	298,136	0.041%	HSBC Nominees (New Zealand) Limited	Unknown	The relevant agreements need not be attached under regulation 139.

	Derivative relevant interest over quoted underlying.	3,427,930	0.466%	Unknown	Unknown	Swap Agreement: The relevant agreement document(s) (1992 ISDA Master Agreement, 2002 ISDA Master Agreement) are attached in Annexure C (65 pages). Please refer to Table 2 for details on derivative relevant interest.
	Derivative relevant interest over quoted underlying.	78,000	0.011%	Unknown	Unknown	Call Option Agreement: The relevant agreement document(s) (MSASL Terms of Business) are attached in Annexure G (29 pages). Please refer to Table 2 for details on derivative relevant interest.
	Derivative relevant interest over quoted underlying.	936,000	0.127%	Unknown	Unknown	Put Option Agreement: The relevant agreement document(s) (2002 ISDA Master Agreement) are attached in Annexure C (41 pages). Please refer to Table 2 for details on derivative relevant interest.
	Derivative relevant interest over quoted underlying.	70,763	0.009%	Unknown	Unknown	Call Option Agreement: The relevant agreement document(s) (2002 ISDA Master Agreement) are attached in Annexure C (41 pages). Please refer to Table 2 for details on derivative relevant interest.
	Derivative relevant interest over quoted underlying.	70,763	0.009%	Unknown	Unknown	Put Option Agreement: The relevant agreement document(s) (2002 ISDA Master Agreement) are attached in Annexure C (41 pages). Please refer to Table 2 for details on derivative relevant interest.

Morgan Stanley & Co. LLC	Shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s).	66,152	0.009%	HSBC Nominees (New Zealand) Limited	Unknown	The relevant agreement document(s) (Prime Brokerage Margin Agreement) are attached in Annexure B (19 pages).
	Shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s).	106,671	0.014%	HSBC Custody Nominees (Australia) Limited	Unknown	The relevant agreement document(s) (Prime Brokerage Margin Agreement) are attached in Annexure B (19 pages).
	Holder of securities subject to an obligation to return under a Prime Brokerage Agreement.	22,124	0.003%	HSBC Custody Nominees (Australia) Limited	Unknown	The relevant agreement document(s) (Prime Brokerage Margin Agreement) are attached in Annexure B (19 pages).
	Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of sales and trading businesses.	4,148,542	0.564%	HSBC Custody Nominees (Australia) Limited	Unknown	The relevant agreements need not be attached under regulation 139.
Morgan Stanley Australia Securities Limited	Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of sales and trading businesses.	1,623,479	0.221%	Morgan Stanley Australia Securities (Nominee) Pty Limited	Unknown	The relevant agreements need not be attached under regulation 139.
Morgan Stanley Investment Management Inc.	Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of investment management business.	9,263	0.001%	HSBC Custody Nominees NewZealand Ltd	Unknown	The relevant agreements need not be attached under regulation 139.
Morgan Stanley Smith Barney LLC	Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of discretionary managed business.	16,450	0.002%	HSBC Custody Nominees (Australia) Limited; Citibank Nominees New Zealand	Unknown	The relevant agreements need not be attached under regulation 139.
Morgan Stanley Wealth Management Australia Pty Ltd	Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of discretionary managed business.	30,027	0.004%	Morgan Stanley Wealth Management Australia Pty discretionary client account	Unknown	The relevant agreements need not be attached under regulation 139.

Morgan Stanley Capital Services LLC	Derivative relevant interest over quoted underlying.	8,019,624	1.090%	Unknown	Unknown	<p>Swap Agreement: The relevant agreement document(s) (1992 ISDA Master Agreement & 2002 ISDA Master Agreement) are attached in Annexure C (65 pages).</p> <p>Please refer to Table 2 for details on derivative relevant interest.</p>
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For a derivative relevant interest, also –

Details for	(a) Type of Derivative	(b) Details of Derivative				(c) Parties to the Derivative
		Notional Value of the Derivative	Settlement Type	Expiry Date of the Derivative	Any other details needed to understand how the amount of the consideration payable under the derivative or the value of the derivative is affected by the value of the underlying quoted voting products	
Morgan Stanley Capital Services LLC	Swap Agreement	80,812.40 (AUD)	Cash	7/23/2021	Not Applicable	ALPHAS MANAGED ACCOUNTS PLATFORM LXXXIV LIMITED-CAMPBELL QUANTITATIVE EQUITIES SEGREGATED PORTFOLIO
		517,556.07 (AUD)		7/23/2021		CAMPBELL EQUITY ALPHA MASTER FUND LP
		4,213,126.27 (AUD)		4/11/2022		COATUE OFFSHORE MASTER FUND, LTD
		1,269,610.41 (AUD)		12/31/2021		COMPASS OFFSHORE SAV II PCC LIMITED
		1,985,533.52 (AUD)		12/31/2021		COMPASS SAV II, LLC
		567,496.91 (AUD)		9/24/2020		CUBIST CORE INVESTMENTS, L.P.
		674,870.71 (AUD)		5/15/2020		DUKE CAPITAL SERIES FUND LLC
		144,458.98 (AUD)		10/30/2020		GF TRADING LLC
		1,647.67		10/30/2020		HIDDEN LAKE MASTER FUND LTD.
		3,050,114.03 (AUD)		12/03/2020		KENSICO ASSOCIATES, L.P.
		1,757,279.16 (AUD)		9/03/2020		KENSICO OFFSHORE FUND II MASTER LIMITED
		5,005,834.21 (AUD)		4/11/2024		KENSICO OFFSHORE FUND MASTER, LTD.
		2,848,158.20 (AUD)		4/11/2024		KENSICO PARTNERS, L.P.
		1,848,316.78 (AUD)		4/11/2024		LAKE TRAIL MANAGED INVESTMENTS LLC
		1,990,360.52 (AUD)		4/11/2024		LONE CEDAR INTERMEDIATE FUND, LTD.
		2,000,695.20 (AUD)		1/17/2022		NIPUN ASIA TOTAL RETURN MASTER FUND, L.P.
		22,870,351.60 (AUD)		3/06/2023		ONE01 CAPITAL MASTER FUND, L.P.
		161,121.55 (AUD)		3/15/2021		
		2,263,732.57 (AUD)		11/08/2024		

		5,062,645.05 (AUD)		12/03/2020		RIDGE MASTER TRADING L.P.				
		22,477,123.85 (AUD)		12/14/2020		SERENITY INVESTMENT MASTER FUND LIMITED				
		4,312,595.00 (AUD)		9/27/2021		YOST PARTNERS LP				
Morgan Stanley & Co. International plc	Swap Agreement	1,289,309.04 (AUD)	Cash	5/28/2020	Not Applicable	ACION MASTER FUND				
		3,790,331.22 (AUD)		6/04/2021		ANATOLE PARTNERS MASTER FUND, L.P.				
		25,175.84 (AUD)		6/01/2020		ANTIPODES ASIA MASTER FUND LIMITED				
		50,870.17 (AUD)		2/22/2023		BLACKROCK INVESTMENT FUNDS-BLACKROCK GLOBAL LONG SHORT EQUITY FUND				
		894,564.59 (AUD)		2/22/2023		BLACKROCK STRATEGIC FUNDS-BLACKROCK ASIA PACIFIC ABSOLUTE RETURN FUND				
		552,647.33 (AUD)		2/22/2023		BLACKROCK STRATEGIC FUNDS-BLACKROCK GLOBAL LONG/SHORT EQUITY FUND				
		610,741.11 (AUD)		9/20/2021		D. E. SHAW VALENCE INTERNATIONAL, INC.				
		664,479.40 (AUD)		2/28/2022		DORIC ASIA PACIFIC SMALL CAP FUND				
		231,208.40 (AUD)		3/08/2021		ELEPHAS GLOBAL OPPORTUNITY MASTER FUND				
		1,212,349.27 (AUD)		3/01/2021		FYNCHÉ LIMITED				
		18,510.62 (AUD)		2/22/2023		GLOBAL ALPHA OPPORTUNITIES EQUITY FUND LTD.				
		31,178,029.10 (AUD)		7/31/2020		KONTIKI MASTER FUND				
		471,356.43 (AUD)		3/08/2021		MCI MASTER FUND				
		730,517.58 (AUD)		11/15/2021		PANVIEW ASIAN EQUITY MASTER FUND				
		325,414.41 (AUD)		2/10/2022		PINNACLE FUND SERVICES LIMITED AS THE RESPONSIBLE ENTITY FOR ANTIPODES ASIA FUND				
		2,762,685.77 (AUD)		3/08/2021		QUBE FUND LTD				
		656,945.42 (AUD)		1/18/2021		SCHONFELD GLOBAL MASTER FUND LP				
		936,184.85 (AUD)		8/16/2021		SPHERE ICAV-TORUS FUND				
		1,266,999.60		2/22/2023		STYLE ADVANTAGE, LTD.				
		289,839.53 (AUD)		2/22/2023		THE 32 CAPITAL MASTER FUND SPC, LTD.- GLOBAL MARKET NEUTRAL SEGREGATED PORTFOLIO				
		141.52 (AUD)		11/02/2020		TRAFALGAR TRADING FUND INC.				
		437,408.26		11/19/2020		TRIUM MULTI-STRATEGY FUND				
		1,729.20 (AUD)		5/15/2020		XP ASIA STRATEGIES SINGAPORE, PTE. LTD.				
		539,245.69 (AUD)		10/04/2021						
						Not Applicable	Cash	3/02/2020	The derivative is an Option on Share Index where A2 Milk Ltd is one of the	COLONIAL FIRST STATE INVES
								3/23/2020		

Call Option Agreement			3/30/2020	constituents. Strike Price and Notional Value of the Derivative are not applicable to the underlying components.	FIDANTE PARTNERS LIMITED AS	
			3/02/2020			
			3/23/2020			
			3/30/2020			
		124,500.00 (AUD)	Physical	2/27/2020	15.00 (AUD)	Not Applicable (On-market trade)
		843,200.00 (AUD)		2/27/2020	15.50 (AUD)	
		4,800.00 (AUD)		2/27/2020	16.00 (AUD)	
		82,500.00 (AUD)		2/27/2020	16.50 (AUD)	
		160,000.00 (AUD)		3/26/2020	16.00 (AUD)	
	Put Option Agreement	Not Applicable	Cash	3/02/2020	The derivative is an Option on Share Index where A2 Milk Ltd is one of the constituents. Strike Price and Notional Value of the Derivative are not applicable to the underlying components.	COLONIAL FIRST STATE INVES
3/23/2020						
3/30/2020				FIDANTE PARTNERS LIMITED AS		
3/02/2020						
3/23/2020						
		13,104,000.00 (AUD)	Physical	2/27/2020		14.00 (AUD)

Details of transactions and events giving rise to substantial holding

Details of the transactions or other events requiring disclosure: [set out in the table below](#)

Date of Transaction	Holder of Relevant Interest	Transaction Nature	Consideration	Class and number of securities
10/22/2019	Morgan Stanley & Co. International plc	Buy	1,307.00	100 Ordinary Shares
10/22/2019	Morgan Stanley & Co. International plc	Buy	1,307.00	100 Ordinary Shares
10/22/2019	Morgan Stanley & Co. International plc	Buy	N/A	1,694 Swaps
10/22/2019	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	46,765 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	1,052.21 (AUD)	86 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	1,125.40 (AUD)	92 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	1,152.44 (AUD)	94 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	1,338.52 (AUD)	109 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	1,450.22 (AUD)	118 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	1,489.01 (AUD)	122 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	1,501.83 (AUD)	123 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	1,626.59 (AUD)	133 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	1,705,229.53 (AUD)	139,315 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	1,942.19 (AUD)	159 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	103,540.06 (AUD)	8,473 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	109,988.28 (AUD)	8,964 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	11,156.36 (AUD)	911 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	11,240.90 (AUD)	929 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	110.39 (AUD)	9 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	12,310.00 (AUD)	1,000 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	121.00 (AUD)	10 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	122.55 (AUD)	10 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	123,850.52 (AUD)	10,102 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	13,850.83 (AUD)	1,127 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	13,861.34 (AUD)	1,132 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	14,023.76 (AUD)	1,142 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	14,131.43 (AUD)	1,155 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	14,526.30 (AUD)	1,181 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	142,896.42 (AUD)	11,646 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	15,067.00 (AUD)	1,235 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	15,366.47 (AUD)	1,258 Ordinary Shares

10/22/2019	Morgan Stanley Australia Securities Limited	Buy	15,661.89 (AUD)	1,278 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	159.58 (AUD)	13 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	169,743.42 (AUD)	13,902 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	17,137.12 (AUD)	1,391 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	17,144.55 (AUD)	1,395 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	17,280.99 (AUD)	1,413 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	171.43 (AUD)	14 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	18,694.50 (AUD)	1,545 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	184,746.38 (AUD)	15,106 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	185,120.78 (AUD)	15,149 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	19,792.28 (AUD)	1,619 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	2,942.61 (AUD)	241 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	217,308.96 (AUD)	17,754 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	22,668.74 (AUD)	1,849 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	24,953.25 (AUD)	2,037 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	24.46 (AUD)	2 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	256.94 (AUD)	21 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	265.76 (AUD)	22 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	270.38 (AUD)	22 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	280.72 (AUD)	23 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	281.75 (AUD)	23 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	282.56 (AUD)	23 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	29,010.63 (AUD)	2,375 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	293.16 (AUD)	24 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	299,377.75 (AUD)	24,439 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	3,162.39 (AUD)	259 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	3,223.92 (AUD)	266 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	3,454.50 (AUD)	282 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	302.75 (AUD)	25 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	323,559.90 (AUD)	26,370 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	33,062.75 (AUD)	2,699 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	38,690.33 (AUD)	3,143 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	39,506.82 (AUD)	3,229 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	4,075.92 (AUD)	333 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	4,437.68 (AUD)	363 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	4,591.63 (AUD)	373 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	4,906.00 (AUD)	400 Ordinary Shares

10/22/2019	Morgan Stanley Australia Securities Limited	Buy	42,379.95 (AUD)	3,461 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	439.74 (AUD)	36 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	448.63 (AUD)	37 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	46,999.89 (AUD)	3,843 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	48,354.54 (AUD)	3,957 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	490.00 (AUD)	40 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	5,238.72 (AUD)	428 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	5,877.82 (AUD)	481 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	512.82 (AUD)	42 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	525.46 (AUD)	43 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	6,147.27 (AUD)	501 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	6,342.18 (AUD)	519 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	6,543.05 (AUD)	535 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	6,986.19 (AUD)	571 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	60,219.72 (AUD)	4,932 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	61.10 (AUD)	5 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	61.15 (AUD)	5 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	624.24 (AUD)	51 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	639.60 (AUD)	52 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	66,471.24 (AUD)	5,444 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	7,084.49 (AUD)	579 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	73,748.20 (AUD)	6,008 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	784.64 (AUD)	64 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	8,019.60 (AUD)	656 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	8,044.20 (AUD)	654 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	818.74 (AUD)	67 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	85,192.31 (AUD)	6,963 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	855.05 (AUD)	70 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	894.98 (AUD)	73 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	9,539.40 (AUD)	780 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	95,382.80 (AUD)	7,780 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	95,382.80 (AUD)	7,780 Ordinary Shares
10/22/2019	Morgan Stanley Australia Securities Limited	Buy	97.92 (AUD)	8 Ordinary Shares
10/22/2019	Morgan Stanley Capital Services LLC	Buy	N/A	3,853 Swaps
10/22/2019	Morgan Stanley Capital Services LLC	Buy	N/A	4,123 Swaps
10/22/2019	Morgan Stanley Capital Services LLC	Buy	N/A	4,260 Swaps
10/23/2019	Morgan Stanley & Co. International plc	Borrow	N/A	100,000 Ordinary Shares

10/23/2019	Morgan Stanley & Co. International plc	Buy	1,160.88	90 Ordinary Shares
10/23/2019	Morgan Stanley & Co. International plc	Buy	2,926.03	227 Ordinary Shares
10/23/2019	Morgan Stanley & Co. International plc	Buy	N/A	1,524 Swaps
10/23/2019	Morgan Stanley & Co. International plc	Buy	N/A	190 Swaps
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	1,024,384.90 (AUD)	84,590 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	1,205,553.16 (AUD)	100,129 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	1,207.50 (AUD)	100 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	1,211,000.00 (AUD)	100,000 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	1,220.00 (AUD)	100 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	1,401.28 (AUD)	116 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	1,461.68 (AUD)	121 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	1,712.52 (AUD)	142 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	10,271.57 (AUD)	851 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	10,474.80 (AUD)	860 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	10,657.88 (AUD)	879 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	10,741.46 (AUD)	874 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	11,561.50 (AUD)	950 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	11,584.49 (AUD)	957 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	12,378.88 (AUD)	1,018 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	120,448.16 (AUD)	10,004 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	120.45 (AUD)	10 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	122.40 (AUD)	10 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	13,255.00 (AUD)	1,100 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	13,382.60 (AUD)	1,106 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	139,767.95 (AUD)	11,599 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	14,096.63 (AUD)	1,147 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	14,520.25 (AUD)	1,205 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	14,981.67 (AUD)	1,227 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	141,198.94 (AUD)	11,747 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	15,205.30 (AUD)	1,265 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	15,250.00 (AUD)	1,250 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	15,659.63 (AUD)	1,282 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	165,334.89 (AUD)	13,681 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	17,208.38 (AUD)	1,414 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	173,891.54 (AUD)	14,458 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	18,120.00 (AUD)	1,500 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	19,222.32 (AUD)	1,586 Ordinary Shares

10/23/2019	Morgan Stanley Australia Securities Limited	Buy	19,757.08 (AUD)	1,643 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	2,082.06 (AUD)	173 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	2,147.20 (AUD)	176 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	2,367.30 (AUD)	195 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	2,441.00 (AUD)	200 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	2,458.20 (AUD)	204 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	2,495.39 (AUD)	207 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	2,710,966.76 (AUD)	225,538 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	2,985.92 (AUD)	248 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	20,221.25 (AUD)	1,683 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	209,465.15 (AUD)	17,383 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	21,365.81 (AUD)	1,747 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	21,792.42 (AUD)	1,807 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	22,441.34 (AUD)	1,867 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	234,885.75 (AUD)	19,525 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	24,140.00 (AUD)	2,000 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	24,497.65 (AUD)	2,033 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	24,798.42 (AUD)	2,052 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	24.08 (AUD)	2 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	24.08 (AUD)	2 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	24.09 (AUD)	2 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	25,363.67 (AUD)	2,111 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	25,938.43 (AUD)	2,149 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	255,398.00 (AUD)	20,900 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	264.33 (AUD)	22 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	27,822.94 (AUD)	2,308 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	27,925.66 (AUD)	2,306 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	277.38 (AUD)	23 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	29,402.41 (AUD)	2,437 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	290,329.38 (AUD)	23,778 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	3,096.85 (AUD)	257 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	3,111.00 (AUD)	255 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	3,175.92 (AUD)	264 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	3,430.31 (AUD)	285 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	3,436.40 (AUD)	284 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	3,533.58 (AUD)	293 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	3,642.06 (AUD)	303 Ordinary Shares

10/23/2019	Morgan Stanley Australia Securities Limited	Buy	3,651.18 (AUD)	302 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	3,666.00 (AUD)	300 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	3,672.00 (AUD)	300 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	3,723.45 (AUD)	309 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	3,930.91 (AUD)	323 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	30,024.20 (AUD)	2,461 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	30,499.70 (AUD)	2,501 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	301.75 (AUD)	25 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	319,457.49 (AUD)	26,522 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	321,991.39 (AUD)	26,677 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	33,385.38 (AUD)	2,741 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	331,281.72 (AUD)	27,132 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	334,134.45 (AUD)	27,729 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	374,686.38 (AUD)	31,146 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	382,308.12 (AUD)	31,806 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	39,610.67 (AUD)	3,223 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	4,005.10 (AUD)	331 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	4,056.85 (AUD)	335 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	4,201.96 (AUD)	349 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	4,603.66 (AUD)	383 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	4,648.20 (AUD)	381 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	4,741.79 (AUD)	394 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	4,816,920.00 (AUD)	400,000 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	4,928.64 (AUD)	408 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	4,993.65 (AUD)	411 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	428,073.60 (AUD)	35,088 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	429,769.40 (AUD)	35,227 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	43,615.82 (AUD)	3,578 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	43,849.68 (AUD)	3,642 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	43,874.61 (AUD)	3,629 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	44,946.50 (AUD)	3,730 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	447,059.25 (AUD)	36,795 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	46,126.71 (AUD)	3,798 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	46,907.84 (AUD)	3,896 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	468,281.97 (AUD)	38,733 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	48.24 (AUD)	4 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	482.20 (AUD)	40 Ordinary Shares

10/23/2019	Morgan Stanley Australia Securities Limited	Buy	497,768.48 (AUD)	41,206 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	5,002.00 (AUD)	410 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	5,153.89 (AUD)	427 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	5,244.89 (AUD)	434 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	5,537.84 (AUD)	459 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	5,601,924.50 (AUD)	464,890 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	5,687.60 (AUD)	472 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	5,766.50 (AUD)	475 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	5,824.17 (AUD)	477 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	5,965.05 (AUD)	494 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	50,423.52 (AUD)	4,188 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	50,717.55 (AUD)	4,195 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	50,983.10 (AUD)	4,210 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	51,526.83 (AUD)	4,269 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	52,914.11 (AUD)	4,339 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	53,457.60 (AUD)	4,440 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	541.80 (AUD)	45 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	55,653.68 (AUD)	4,609 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	55,731.25 (AUD)	4,625 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	55,756.31 (AUD)	4,629 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	554.30 (AUD)	46 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	57,137.34 (AUD)	4,726 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	58,768.38 (AUD)	4,873 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	59,349.04 (AUD)	4,913 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	593.88 (AUD)	49 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	6,015.00 (AUD)	500 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	6,210.56 (AUD)	512 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	6,387.93 (AUD)	531 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	6,706.80 (AUD)	552 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	6,746.60 (AUD)	553 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	6,766.52 (AUD)	556 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	6,795.40 (AUD)	557 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	60.20 (AUD)	5 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	60.20 (AUD)	5 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	60.25 (AUD)	5 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	61,831.62 (AUD)	5,127 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	62,095.31 (AUD)	5,151 Ordinary Shares

10/23/2019	Morgan Stanley Australia Securities Limited	Buy	62,096.94 (AUD)	5,149 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	62,250.30 (AUD)	5,166 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	621.18 (AUD)	51 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	633.88 (AUD)	52 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	653.40 (AUD)	54 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	687.42 (AUD)	57 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	69,281.80 (AUD)	5,740 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	7,184.78 (AUD)	596 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	7,230,900.00 (AUD)	600,000 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	7,286.39 (AUD)	597 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	7,350,000.00 (AUD)	600,000 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	7,531.25 (AUD)	625 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	7,628.13 (AUD)	625 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	7,631.25 (AUD)	625 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	7,633.73 (AUD)	627 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	7,635.88 (AUD)	635 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	7,643.75 (AUD)	625 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	7,729.36 (AUD)	632 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	7,823.85 (AUD)	645 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	721.80 (AUD)	60 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	724.20 (AUD)	60 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	747.72 (AUD)	62 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	75,051.00 (AUD)	6,200 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	76,448.34 (AUD)	6,339 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	77,016.16 (AUD)	6,344 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	78,035.80 (AUD)	6,476 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	793.32 (AUD)	66 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	795.30 (AUD)	66 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	8,066.80 (AUD)	670 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	80,119.80 (AUD)	6,660 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	806.52 (AUD)	66 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	82,313.55 (AUD)	6,831 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	83,361.90 (AUD)	6,918 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	854,260.65 (AUD)	70,893 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	86,975.65 (AUD)	7,135 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	9,072.03 (AUD)	743 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	9,362.00 (AUD)	775 Ordinary Shares

10/23/2019	Morgan Stanley Australia Securities Limited	Buy	909.46 (AUD)	74 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	98,940.24 (AUD)	8,204 Ordinary Shares
10/23/2019	Morgan Stanley Australia Securities Limited	Buy	998.08 (AUD)	83 Ordinary Shares
10/23/2019	Morgan Stanley Capital Services LLC	Buy	N/A	149 Swaps
10/23/2019	Morgan Stanley Capital Services LLC	Buy	N/A	9,329 Swaps
10/24/2019	Morgan Stanley & Co. International plc	Buy	1,280.00	100 Ordinary Shares
10/24/2019	Morgan Stanley & Co. International plc	Buy	N/A	259 Swaps
10/24/2019	Morgan Stanley & Co. LLC	Buy	34,868.80 (AUD)	2,945 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Borrow	N/A	15,000 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,004.30 (AUD)	83 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,008,288.00 (AUD)	84,024 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,032.69 (AUD)	87 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,037.04 (AUD)	87 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,052.27 (AUD)	87 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,056.00 (AUD)	88 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,062,487.90 (AUD)	87,268 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,116.93 (AUD)	93 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,145.28 (AUD)	96 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,161.09 (AUD)	97 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,182.06 (AUD)	99 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,184.50 (AUD)	100 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,228.16 (AUD)	101 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,235,706.02 (AUD)	101,461 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,247.85 (AUD)	103 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,346.24 (AUD)	112 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,457.90 (AUD)	122 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,484.28 (AUD)	124 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,531,000.90 (AUD)	126,529 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,588.57 (AUD)	134 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,622,868.00 (AUD)	133,900 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,638.52 (AUD)	137 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,668.80 (AUD)	140 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,671,300.00 (AUD)	139,275 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,690.24 (AUD)	139 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,709.68 (AUD)	142 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,731.73 (AUD)	143 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,743.12 (AUD)	144 Ordinary Shares

10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,756.38 (AUD)	146 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,778.96 (AUD)	148 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,817.64 (AUD)	153 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,850.16 (AUD)	156 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,851.30 (AUD)	153 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,864.94 (AUD)	154 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,886.04 (AUD)	156 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,907.06 (AUD)	158 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,939.20 (AUD)	160 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,946.49 (AUD)	161 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,964.72 (AUD)	164 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,965.54 (AUD)	164 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,980.00 (AUD)	165 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,980.45 (AUD)	163 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	10,063,750.00 (AUD)	830,000 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	10,500.00 (AUD)	875 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	10,803.99 (AUD)	894 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	10,858.58 (AUD)	903 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	10,886.92 (AUD)	908 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	10,890.12 (AUD)	906 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	10,921.79 (AUD)	903 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	100,174.68 (AUD)	8,334 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	105,151.04 (AUD)	8,881 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	106,356.25 (AUD)	8,750 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	107.64 (AUD)	9 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	109,648.63 (AUD)	9,191 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	11,233.44 (AUD)	928 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	11,334.96 (AUD)	936 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	11,599.17 (AUD)	967 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	11,719.50 (AUD)	975 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	11,826.32 (AUD)	979 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	11,842.44 (AUD)	996 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	11,888.24 (AUD)	994 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	11,990.00 (AUD)	1,000 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	112,106.50 (AUD)	9,350 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	118.50 (AUD)	10 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	12,034.02 (AUD)	1,002 Ordinary Shares

10/24/2019	Morgan Stanley Australia Securities Limited	Buy	12,240.14 (AUD)	1,012 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	12,851.67 (AUD)	1,063 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	122,923.90 (AUD)	10,159 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	126,552.44 (AUD)	10,511 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	13,023.36 (AUD)	1,088 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	13,380.48 (AUD)	1,104 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	13,596.00 (AUD)	1,133 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	13,855.14 (AUD)	1,146 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	131,418.10 (AUD)	10,861 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	132,084.00 (AUD)	11,007 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	136,088.96 (AUD)	11,494 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	14,665.20 (AUD)	1,210 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	14,983.98 (AUD)	1,244 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	140,637.10 (AUD)	11,710 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	143,411.41 (AUD)	11,941 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	144,852.61 (AUD)	12,061 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	146,288.63 (AUD)	12,075 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	15,114.88 (AUD)	1,243 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	15,525.09 (AUD)	1,297 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	15,960.98 (AUD)	1,318 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	151,308.00 (AUD)	12,609 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	16,358.64 (AUD)	1,357 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	16,697.67 (AUD)	1,379 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	17,294.16 (AUD)	1,446 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	17,581.30 (AUD)	1,453 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	17,821.05 (AUD)	1,482 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	18,408.00 (AUD)	1,534 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	180,206.00 (AUD)	15,080 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	180.75 (AUD)	15 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	185,449.92 (AUD)	15,663 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	187,030.48 (AUD)	15,638 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	19,199.97 (AUD)	1,602 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	19,203.94 (AUD)	1,603 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	19,203.94 (AUD)	1,603 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	19,735.54 (AUD)	1,646 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	19,880.30 (AUD)	1,643 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	19,960.62 (AUD)	1,662 Ordinary Shares

10/24/2019	Morgan Stanley Australia Securities Limited	Buy	191.52 (AUD)	16 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	191.52 (AUD)	16 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,019.36 (AUD)	168 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,046.59 (AUD)	169 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,071.68 (AUD)	173 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,105.25 (AUD)	175 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,125.77 (AUD)	177 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,130.48 (AUD)	176 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,176.79 (AUD)	183 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,185.82 (AUD)	182 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,302.08 (AUD)	192 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,319.86 (AUD)	193 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,359.84 (AUD)	196 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,379.96 (AUD)	198 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,410.00 (AUD)	200 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,410.00 (AUD)	200 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,455.90 (AUD)	205 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,497.55 (AUD)	209 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,499.64 (AUD)	209 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,557.07 (AUD)	213 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,566.93 (AUD)	214 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,598.58 (AUD)	217 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,761.74 (AUD)	229 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,791.34 (AUD)	233 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,896.74 (AUD)	242 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,974.35 (AUD)	251 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,988.70 (AUD)	247 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	20,858.52 (AUD)	1,721 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	203,734.08 (AUD)	16,992 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	203.83 (AUD)	17 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	204.51 (AUD)	17 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	207.15 (AUD)	17 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	21,770.93 (AUD)	1,815 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	21,843.53 (AUD)	1,815 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	213,025.95 (AUD)	17,533 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	213.30 (AUD)	18 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	215,997.10 (AUD)	17,851 Ordinary Shares

10/24/2019	Morgan Stanley Australia Securities Limited	Buy	215.28 (AUD)	18 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	217.62 (AUD)	18 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	22,061.60 (AUD)	1,840 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	22,349.36 (AUD)	1,864 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	22,565.63 (AUD)	1,875 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	225.82 (AUD)	19 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	227.43 (AUD)	19 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	237.20 (AUD)	20 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	24,087.95 (AUD)	1,999 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	24,177.53 (AUD)	2,019 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	24,381.48 (AUD)	2,042 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	24,567.51 (AUD)	2,049 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	242,559.06 (AUD)	20,247 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	25,200.91 (AUD)	2,081 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	25,371.27 (AUD)	2,109 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	254,142.90 (AUD)	21,285 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	27,159.12 (AUD)	2,252 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	28,476.36 (AUD)	2,376 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	28,963.75 (AUD)	2,437 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	29,471.42 (AUD)	2,458 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	29,849.68 (AUD)	2,471 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	291,497.36 (AUD)	24,332 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,004.38 (AUD)	253 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,010.41 (AUD)	249 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,130.40 (AUD)	260 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,138.93 (AUD)	265 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,205.28 (AUD)	268 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,250.80 (AUD)	270 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,261.28 (AUD)	272 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,349.90 (AUD)	278 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,418.64 (AUD)	283 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,447.77 (AUD)	289 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,560.65 (AUD)	295 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,617.96 (AUD)	302 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,682.24 (AUD)	311 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,693.42 (AUD)	306 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,709.68 (AUD)	312 Ordinary Shares

10/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,737.22 (AUD)	313 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,857.56 (AUD)	322 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,885.69 (AUD)	323 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,908.52 (AUD)	329 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,939.78 (AUD)	329 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,974.60 (AUD)	334 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	30,023.39 (AUD)	2,467 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	30,541.42 (AUD)	2,522 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	30,859.72 (AUD)	2,602 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	313,746.04 (AUD)	26,102 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	32,647.40 (AUD)	2,732 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	32,801.24 (AUD)	2,738 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	32,845.50 (AUD)	2,700 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	33,036.00 (AUD)	2,753 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	33,065.89 (AUD)	2,717 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	33,886.08 (AUD)	2,862 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	343.65 (AUD)	29 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	35,725.44 (AUD)	2,944 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	35,939.80 (AUD)	2,990 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	35.85 (AUD)	3 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	36,146.74 (AUD)	2,996 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	36,240.30 (AUD)	3,015 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	36.35 (AUD)	3 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	37,160.67 (AUD)	3,089 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	37,625.77 (AUD)	3,107 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	371.07 (AUD)	31 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	372,159.90 (AUD)	30,555 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	375.10 (AUD)	31 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	39,255.30 (AUD)	3,255 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	39,270.95 (AUD)	3,259 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	39,281.10 (AUD)	3,283 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	39,772.05 (AUD)	3,345 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	4,100.21 (AUD)	339 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	4,153.80 (AUD)	345 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	4,220.48 (AUD)	352 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	4,321.17 (AUD)	361 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	4,442.54 (AUD)	367 Ordinary Shares

10/24/2019	Morgan Stanley Australia Securities Limited	Buy	4,514.58 (AUD)	377 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	4,832.04 (AUD)	402 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	4,907.97 (AUD)	414 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	4,995.17 (AUD)	421 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	40,183.29 (AUD)	3,357 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	41,320.44 (AUD)	3,452 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	41,351.82 (AUD)	3,426 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	41,494.56 (AUD)	3,455 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	42,374.20 (AUD)	3,502 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	42,601.52 (AUD)	3,562 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	427,425.90 (AUD)	35,530 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	43,133.79 (AUD)	3,559 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	433.08 (AUD)	36 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	435,368.64 (AUD)	36,771 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	44,777.74 (AUD)	3,766 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	463,268.05 (AUD)	38,255 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	48,408.72 (AUD)	4,024 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	48,955.17 (AUD)	4,083 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	485.00 (AUD)	40 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	5,055.68 (AUD)	427 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	5,098.31 (AUD)	421 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	5,123.52 (AUD)	432 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	5,254.93 (AUD)	437 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	5,271.20 (AUD)	440 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	5,492.52 (AUD)	456 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	5,660.83 (AUD)	469 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	5,865.30 (AUD)	490 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	50,623.65 (AUD)	4,158 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	51,045.28 (AUD)	4,268 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	51,134.28 (AUD)	4,219 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	516,133.01 (AUD)	43,409 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	518,855.26 (AUD)	43,274 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	520.96 (AUD)	44 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	54,064.65 (AUD)	4,470 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	55,176.00 (AUD)	4,560 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	55,513.53 (AUD)	4,586 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	55,674.04 (AUD)	4,586 Ordinary Shares

10/24/2019	Morgan Stanley Australia Securities Limited	Buy	556.25 (AUD)	47 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	557.75 (AUD)	46 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	57,168.45 (AUD)	4,770 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	573.36 (AUD)	48 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	58,648.70 (AUD)	4,847 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	6,060.00 (AUD)	500 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	6,060.66 (AUD)	498 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	6,195.28 (AUD)	518 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	6,345.45 (AUD)	531 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	6,354.08 (AUD)	526 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	6,433.31 (AUD)	533 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	6,535.68 (AUD)	552 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	6,648.90 (AUD)	555 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	6,715.90 (AUD)	562 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	6,758.82 (AUD)	563 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	6,945.40 (AUD)	574 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	6,957.50 (AUD)	575 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	61,635.88 (AUD)	5,075 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	62,683.01 (AUD)	5,174 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	63,613.83 (AUD)	5,253 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	64,796.73 (AUD)	5,411 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	64,959.05 (AUD)	5,402 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	645.84 (AUD)	54 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	65,003.48 (AUD)	5,426 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	65,963.17 (AUD)	5,447 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	657.25 (AUD)	55 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	66,380.60 (AUD)	5,486 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	68,987.04 (AUD)	5,692 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	69,570.90 (AUD)	5,726 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	7,181.35 (AUD)	605 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	7,441.02 (AUD)	617 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	7,573.06 (AUD)	638 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	7,636.86 (AUD)	627 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	7,723.26 (AUD)	642 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	70,022.70 (AUD)	5,787 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	70,047.08 (AUD)	5,801 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	707.12 (AUD)	59 Ordinary Shares

10/24/2019	Morgan Stanley Australia Securities Limited	Buy	71,664.04 (AUD)	5,908 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	72.54 (AUD)	6 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	722.24 (AUD)	61 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	722.40 (AUD)	60 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	73,056.00 (AUD)	6,088 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	738.71 (AUD)	61 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	745.86 (AUD)	62 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	76,486.40 (AUD)	6,460 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	79,102.50 (AUD)	6,625 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	80,701.74 (AUD)	6,742 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	824.16 (AUD)	68 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	824.55 (AUD)	69 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	84.14 (AUD)	7 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	85.05 (AUD)	7 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	859.81 (AUD)	71 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	860.88 (AUD)	71 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	873.08 (AUD)	73 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	881.84 (AUD)	73 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	889.50 (AUD)	75 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	9,012,110.25 (AUD)	750,000 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	9,058.28 (AUD)	748 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	9,072.08 (AUD)	751 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	9,432.00 (AUD)	786 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	9,559.96 (AUD)	796 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	9,600.00 (AUD)	800 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	9,671.90 (AUD)	799 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	9,910.08 (AUD)	837 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	9,943,400.00 (AUD)	830,000 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	90,878.28 (AUD)	7,589 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	900.58 (AUD)	74 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	922.08 (AUD)	77 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	94.88 (AUD)	8 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	95,245.29 (AUD)	7,957 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	95.12 (AUD)	8 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	982.13 (AUD)	81 Ordinary Shares
10/24/2019	Morgan Stanley Australia Securities Limited	Buy	99,324.00 (AUD)	8,277 Ordinary Shares
10/24/2019	Morgan Stanley Capital Services LLC	Buy	N/A	200 Swaps

10/24/2019	Morgan Stanley Capital Services LLC	Buy	N/A	22,778 Swaps
10/25/2019	Morgan Stanley & Co. International plc	Buy	19,887.14	1,561 Ordinary Shares
10/25/2019	Morgan Stanley & Co. International plc	Buy	N/A	152 Swaps
10/25/2019	Morgan Stanley & Co. International plc	Buy	N/A	511 Swaps
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,017.45 (AUD)	85 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,024.26 (AUD)	86 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,031,205.34 (AUD)	86,438 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,077.30 (AUD)	90 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,081.54 (AUD)	91 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,136.46 (AUD)	94 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,199.50 (AUD)	100 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,304.64 (AUD)	108 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,486.25 (AUD)	125 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,495.00 (AUD)	125 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,519.36 (AUD)	128 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,677.90 (AUD)	141 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	10,126.90 (AUD)	851 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	10,260.00 (AUD)	855 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	10,546.12 (AUD)	884 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	10,599.65 (AUD)	887 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	104,713.56 (AUD)	8,748 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	105,463.28 (AUD)	8,818 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	107.73 (AUD)	9 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	108.09 (AUD)	9 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	11,070.42 (AUD)	921 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	11,900.00 (AUD)	1,000 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	118,077.52 (AUD)	9,848 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	12,020.00 (AUD)	1,000 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	12,071.79 (AUD)	1,017 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	12,263.12 (AUD)	1,016 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	12,576.96 (AUD)	1,056 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	12,662.86 (AUD)	1,057 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	13,141.04 (AUD)	1,096 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	13,874.88 (AUD)	1,164 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	13,884.42 (AUD)	1,158 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	132,175.34 (AUD)	11,033 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	14,303.80 (AUD)	1,202 Ordinary Shares

10/25/2019	Morgan Stanley Australia Securities Limited	Buy	14,321.72 (AUD)	1,203 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	14,600.92 (AUD)	1,228 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	14,638.44 (AUD)	1,226 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	148,903.74 (AUD)	12,471 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	15,986.20 (AUD)	1,340 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	157,075.71 (AUD)	13,233 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	16,053.20 (AUD)	1,340 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	16,582.70 (AUD)	1,390 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	17,665.28 (AUD)	1,492 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	17,994.92 (AUD)	1,516 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	178.58 (AUD)	15 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	18,118.40 (AUD)	1,520 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	18,353.36 (AUD)	1,532 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	18,893.20 (AUD)	1,585 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	2,148.00 (AUD)	179 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	2,183.16 (AUD)	184 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	2,235.72 (AUD)	186 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	2,269.16 (AUD)	188 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	2,340.24 (AUD)	196 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	2,428.62 (AUD)	204 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	2,461.23 (AUD)	207 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	2,718.00 (AUD)	225 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	2,774.72 (AUD)	232 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	2,788.11 (AUD)	234 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	2,918.43 (AUD)	243 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	20,119.22 (AUD)	1,678 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	21,199.80 (AUD)	1,780 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	21,485.93 (AUD)	1,801 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	226.67 (AUD)	19 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	227.24 (AUD)	19 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	228.57 (AUD)	19 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	23,860.00 (AUD)	2,000 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	24,202.87 (AUD)	2,033 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	24,335.50 (AUD)	2,045 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	25,843.23 (AUD)	2,159 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	252.21 (AUD)	21 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	261.58 (AUD)	22 Ordinary Shares

10/25/2019	Morgan Stanley Australia Securities Limited	Buy	264.44 (AUD)	22 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	265,333.68 (AUD)	22,056 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	27,278.20 (AUD)	2,260 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	27,296.33 (AUD)	2,289 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	27,776.28 (AUD)	2,307 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	273.24 (AUD)	23 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	274.51 (AUD)	23 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	28,524.00 (AUD)	2,377 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	287.28 (AUD)	24 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	294,929.94 (AUD)	24,701 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	3,036.60 (AUD)	252 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	3,058.30 (AUD)	257 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	3,071.49 (AUD)	258 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	3,076.92 (AUD)	259 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	3,099.20 (AUD)	260 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	3,189.34 (AUD)	266 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	3,307.38 (AUD)	277 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	3,430.08 (AUD)	288 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	3,568.57 (AUD)	299 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	3,602.86 (AUD)	302 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	3,608.73 (AUD)	303 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	3,633.06 (AUD)	302 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	3,813.51 (AUD)	317 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	309.01 (AUD)	26 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	309.40 (AUD)	26 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	31,089.58 (AUD)	2,606 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	311.48 (AUD)	26 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	33,812.49 (AUD)	2,839 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	34,163.03 (AUD)	2,841 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	345.10 (AUD)	29 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	35,861.43 (AUD)	2,981 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	35.81 (AUD)	3 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	35.88 (AUD)	3 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	36,179.76 (AUD)	3,048 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	36,292.15 (AUD)	3,037 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	36,483.35 (AUD)	3,053 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	4,006.93 (AUD)	337 Ordinary Shares

10/25/2019	Morgan Stanley Australia Securities Limited	Buy	4,033.89 (AUD)	337 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	4,462.50 (AUD)	375 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	4,485.00 (AUD)	375 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	4,636.60 (AUD)	388 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	4,736.05 (AUD)	395 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	4,883.46 (AUD)	409 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	40,654.75 (AUD)	3,425 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	41,008.24 (AUD)	3,406 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	41,339.61 (AUD)	3,471 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	42,268.80 (AUD)	3,552 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	43,602.51 (AUD)	3,661 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	45,485.43 (AUD)	3,781 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	46,596.00 (AUD)	3,883 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	464.30 (AUD)	39 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	47,552.98 (AUD)	3,986 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	47.76 (AUD)	4 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	475,512.20 (AUD)	40,060 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	499.62 (AUD)	42 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	5,082,664.88 (AUD)	425,381 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	5,267.27 (AUD)	443 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	5,326.65 (AUD)	445 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	5,916.25 (AUD)	494 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	5,935.00 (AUD)	500 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	5,940.00 (AUD)	500 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	5,946.12 (AUD)	498 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	50,542.02 (AUD)	4,233 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	51,356.24 (AUD)	4,294 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	54,125.64 (AUD)	4,518 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	55,982.54 (AUD)	4,673 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	578.40 (AUD)	48 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	58,394.73 (AUD)	4,903 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	580,692.27 (AUD)	48,921 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	582,756.00 (AUD)	48,563 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	583.10 (AUD)	49 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	584.57 (AUD)	49 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	59.80 (AUD)	5 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	6,017.01 (AUD)	501 Ordinary Shares

10/25/2019	Morgan Stanley Australia Securities Limited	Buy	6,177.60 (AUD)	520 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	6,178.15 (AUD)	517 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	6,240.84 (AUD)	524 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	6,424.98 (AUD)	537 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	6,538.88 (AUD)	544 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	6,556.00 (AUD)	550 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	6,598.14 (AUD)	554 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	6,700.32 (AUD)	564 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	6,955.44 (AUD)	584 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	60,690.00 (AUD)	5,100 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	633.88 (AUD)	53 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	688.46 (AUD)	58 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	7,755.54 (AUD)	652 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	7,814.15 (AUD)	655 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	70,609.11 (AUD)	5,889 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	712.20 (AUD)	60 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	722.40 (AUD)	60 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	763.20 (AUD)	64 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	77,796.00 (AUD)	6,483 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	784.74 (AUD)	66 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	83.27 (AUD)	7 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	84,217.76 (AUD)	7,024 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	866.88 (AUD)	73 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	87,303.74 (AUD)	7,318 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	88,889.22 (AUD)	7,426 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	9,167.19 (AUD)	771 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	9,336.00 (AUD)	778 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	9,892.48 (AUD)	832 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	95,097.15 (AUD)	7,905 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	96.24 (AUD)	8 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	969.97 (AUD)	81 Ordinary Shares
10/25/2019	Morgan Stanley Australia Securities Limited	Buy	988.53 (AUD)	83 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	1,134.58 (AUD)	94 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	1,205.50 (AUD)	100 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	1,291.49 (AUD)	107 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	1,356.00 (AUD)	113 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	1,793.96 (AUD)	149 Ordinary Shares

10/28/2019	Morgan Stanley Australia Securities Limited	Buy	1,860.00 (AUD)	155 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	11,299.68 (AUD)	944 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	11,345.06 (AUD)	947 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	12,010.00 (AUD)	1,000 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	12,272.42 (AUD)	1,021 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	12,562.46 (AUD)	1,046 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	12.01 (AUD)	1 Ordinary Share
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	12.05 (AUD)	1 Ordinary Share
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	14,339.50 (AUD)	1,190 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	14,785.92 (AUD)	1,224 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	168.84 (AUD)	14 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	179.55 (AUD)	15 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,327.58 (AUD)	193 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,418.00 (AUD)	200 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,534.97 (AUD)	211 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,566.65 (AUD)	213 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	20,646.72 (AUD)	1,712 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	20,684.62 (AUD)	1,723 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	203.15 (AUD)	17 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	21,145.28 (AUD)	1,768 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	22,147.90 (AUD)	1,838 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	24,043.88 (AUD)	1,997 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	240.00 (AUD)	20 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	25,280.90 (AUD)	2,098 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	26,456.02 (AUD)	2,201 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	287.76 (AUD)	24 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	288.12 (AUD)	24 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	29,233.54 (AUD)	2,422 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	299.25 (AUD)	25 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	3,446.87 (AUD)	287 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	3,749.74 (AUD)	313 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	301.75 (AUD)	25 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	324.27 (AUD)	27 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	335.72 (AUD)	28 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	336.56 (AUD)	28 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	35,055.42 (AUD)	2,914 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	350.61 (AUD)	29 Ordinary Shares

10/28/2019	Morgan Stanley Australia Securities Limited	Buy	36,354.27 (AUD)	3,027 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	36,593.48 (AUD)	3,052 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	361.50 (AUD)	30 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	385.28 (AUD)	32 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	4,136.55 (AUD)	345 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	4,406.64 (AUD)	366 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	410.38 (AUD)	34 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	445.48 (AUD)	37 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	446.22 (AUD)	37 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	48.12 (AUD)	4 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	5,624.62 (AUD)	466 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	5,699.65 (AUD)	473 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	5,776.68 (AUD)	483 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	50,244.00 (AUD)	4,187 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	517.29 (AUD)	43 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	518,964.11 (AUD)	43,211 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	6,360.89 (AUD)	527 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	6,581.48 (AUD)	548 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	6,654.45 (AUD)	555 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	6,960.00 (AUD)	580 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	66,366.18 (AUD)	5,503 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	662.75 (AUD)	55 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	674.80 (AUD)	56 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	70,072.38 (AUD)	5,854 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	73,957.58 (AUD)	6,158 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	730.78 (AUD)	61 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	730.78 (AUD)	61 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	756.00 (AUD)	63 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	8,395.60 (AUD)	695 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	8,484.00 (AUD)	707 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	8,572.48 (AUD)	712 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	80,199.00 (AUD)	6,650 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	813.96 (AUD)	68 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	844.20 (AUD)	70 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	863.28 (AUD)	72 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	9,442.98 (AUD)	783 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	9,695.70 (AUD)	810 Ordinary Shares

10/28/2019	Morgan Stanley Australia Securities Limited	Buy	912.76 (AUD)	76 Ordinary Shares
10/28/2019	Morgan Stanley Australia Securities Limited	Buy	95.68 (AUD)	8 Ordinary Shares
10/28/2019	Morgan Stanley Capital Services LLC	Buy	N/A	45,224 Swaps
10/29/2019	Morgan Stanley & Co. International plc	Buy	1,288.00	100 Ordinary Shares
10/29/2019	Morgan Stanley & Co. International plc	Buy	1,288.00	100 Ordinary Shares
10/29/2019	Morgan Stanley & Co. International plc	Buy	128,246.69	9,899 Ordinary Shares
10/29/2019	Morgan Stanley & Co. International plc	Buy	6,824.24	527 Ordinary Shares
10/29/2019	Morgan Stanley & Co. International plc	Buy	N/A	40,000 Swaps
10/29/2019	Morgan Stanley & Co. International plc	Buy	N/A	97 Swaps
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	1,000.98 (AUD)	83 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	1,025.95 (AUD)	85 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	1,026.80 (AUD)	85 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	1,033.72 (AUD)	86 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	1,055.56 (AUD)	88 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	1,293.84 (AUD)	108 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	1,609.34 (AUD)	134 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	1,644.24 (AUD)	136 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	1,724.58 (AUD)	143 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	10,643.36 (AUD)	884 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	10,728.12 (AUD)	897 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	10,751.20 (AUD)	890 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	11,193.99 (AUD)	934 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	119,348.46 (AUD)	9,954 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	12,100.00 (AUD)	1,000 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	12,880.92 (AUD)	1,077 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	12,960.00 (AUD)	1,080 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	120.10 (AUD)	10 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	13,643.36 (AUD)	1,136 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	130,788.00 (AUD)	10,899 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	132.00 (AUD)	11 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	14,460.00 (AUD)	1,200 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	14,882.04 (AUD)	1,234 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	143.88 (AUD)	12 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	15,231.78 (AUD)	1,263 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	15,862.08 (AUD)	1,312 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	15,979.50 (AUD)	1,325 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	157.30 (AUD)	13 Ordinary Shares

10/29/2019	Morgan Stanley Australia Securities Limited	Buy	18,300.00 (AUD)	1,525 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	19,272.06 (AUD)	1,602 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	2,084.65 (AUD)	173 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	2,110.50 (AUD)	175 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	2,325.09 (AUD)	194 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	2,402.00 (AUD)	200 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	2,930.58 (AUD)	243 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	20,004.00 (AUD)	1,667 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	20,260.24 (AUD)	1,694 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	20,480.53 (AUD)	1,706 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	20,814.64 (AUD)	1,736 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	21,586.40 (AUD)	1,784 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	22,698.32 (AUD)	1,879 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	230,532.00 (AUD)	19,211 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	236,613.70 (AUD)	19,685 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	270,260.12 (AUD)	22,597 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	276.46 (AUD)	23 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	29,922.16 (AUD)	2,477 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	290.40 (AUD)	24 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	298,246.52 (AUD)	24,937 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	3,257.42 (AUD)	271 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	3,264.30 (AUD)	270 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	3,291.75 (AUD)	275 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	3,430.72 (AUD)	284 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	3,668.94 (AUD)	306 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	3,756.00 (AUD)	313 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	30,755.18 (AUD)	2,564 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	31,179.88 (AUD)	2,594 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	32,101.20 (AUD)	2,664 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	348.29 (AUD)	29 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	36.06 (AUD)	3 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	36.30 (AUD)	3 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	37,605.22 (AUD)	3,139 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	4,451.10 (AUD)	370 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	4,981.08 (AUD)	412 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	40,020.00 (AUD)	3,335 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	43,582.24 (AUD)	3,644 Ordinary Shares

10/29/2019	Morgan Stanley Australia Securities Limited	Buy	435.96 (AUD)	36 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	442.52 (AUD)	37 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	470.34 (AUD)	39 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	48.00 (AUD)	4 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	5,412.55 (AUD)	449 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	5,431.50 (AUD)	450 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	5,436.00 (AUD)	453 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	5,868.00 (AUD)	489 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	52,971.82 (AUD)	4,418 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	59,412.00 (AUD)	4,951 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	590,752.24 (AUD)	49,394 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	6,010.00 (AUD)	500 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	6,195.28 (AUD)	518 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	6,484.20 (AUD)	535 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	6,641.53 (AUD)	553 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	671.44 (AUD)	56 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	676.48 (AUD)	56 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	686.00 (AUD)	57 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	69,592.88 (AUD)	5,761 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	7,556.25 (AUD)	625 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	73,927.80 (AUD)	6,130 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	744.31 (AUD)	62 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	8,069.27 (AUD)	673 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	8,108.22 (AUD)	674 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	8,551.12 (AUD)	712 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	83,117.24 (AUD)	6,938 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	857.33 (AUD)	71 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	9,053.31 (AUD)	751 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	9,056.88 (AUD)	756 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	914.28 (AUD)	76 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	924.88 (AUD)	77 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	95,360.10 (AUD)	7,881 Ordinary Shares
10/29/2019	Morgan Stanley Australia Securities Limited	Buy	96.00 (AUD)	8 Ordinary Shares
10/29/2019	Morgan Stanley Capital Services LLC	Buy	N/A	34,198 Swaps
10/29/2019	Morgan Stanley Capital Services LLC	Buy	N/A	373 Swaps
10/29/2019	Morgan Stanley Capital Services LLC	Buy	N/A	66 Swaps
10/30/2019	Morgan Stanley & Co. International plc	Buy	298.77	23 Ordinary Shares

10/30/2019	Morgan Stanley & Co. International plc	Buy	9,105.99	701 Ordinary Shares
10/30/2019	Morgan Stanley & Co. International plc	Buy	N/A	102 Swaps
10/30/2019	Morgan Stanley & Co. International plc	Buy	N/A	145 Swaps
10/30/2019	Morgan Stanley & Co. LLC	Borrow	N/A	647,193 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,020.00 (AUD)	85 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,022.13 (AUD)	85 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,028.99 (AUD)	86 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,066.22 (AUD)	89 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,080.90 (AUD)	90 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,139.05 (AUD)	95 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,142.85 (AUD)	95 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,160.12 (AUD)	97 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,164.97 (AUD)	97 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,198.50 (AUD)	100 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,199.00 (AUD)	100 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,236.00 (AUD)	103 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,345.12 (AUD)	112 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,551.87 (AUD)	129 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,553.16 (AUD)	129 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,574.62 (AUD)	131 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,764.00 (AUD)	147 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,800.00 (AUD)	150 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,932.00 (AUD)	161 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,948.05 (AUD)	162 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	10,212.00 (AUD)	851 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	107.82 (AUD)	9 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	11,667.82 (AUD)	972 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	12,560.90 (AUD)	1,045 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	12,689.29 (AUD)	1,057 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	120.15 (AUD)	10 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	120.40 (AUD)	10 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	13,329.24 (AUD)	1,108 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	13,534.52 (AUD)	1,126 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	131.34 (AUD)	11 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	144.12 (AUD)	12 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	16,512.00 (AUD)	1,376 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	17,553.36 (AUD)	1,464 Ordinary Shares

10/30/2019	Morgan Stanley Australia Securities Limited	Buy	17,872.55 (AUD)	1,490 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	18,828.00 (AUD)	1,569 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	192.32 (AUD)	16 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,101.75 (AUD)	175 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,184.00 (AUD)	182 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,184.91 (AUD)	182 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,275.56 (AUD)	189 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,292.00 (AUD)	191 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,375.01 (AUD)	198 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,400.00 (AUD)	200 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,474.06 (AUD)	206 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,485.09 (AUD)	207 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,494.35 (AUD)	207 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,509.05 (AUD)	209 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,771.50 (AUD)	230 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,865.61 (AUD)	239 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,971.41 (AUD)	247 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	21,312.00 (AUD)	1,776 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	21,768.00 (AUD)	1,814 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	22,001.65 (AUD)	1,835 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	28,932.14 (AUD)	2,407 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	288.00 (AUD)	24 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	3,078.86 (AUD)	257 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	3,291.75 (AUD)	275 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	3,319.85 (AUD)	277 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	3,566.97 (AUD)	297 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	3,716.90 (AUD)	310 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	3,735.11 (AUD)	311 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	3,992.67 (AUD)	333 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	30,362.52 (AUD)	2,526 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	336.00 (AUD)	28 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	35,294.70 (AUD)	2,940 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	35.88 (AUD)	3 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	372.47 (AUD)	31 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	38,140.19 (AUD)	3,181 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	4,074.78 (AUD)	339 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	4,318.77 (AUD)	359 Ordinary Shares

10/30/2019	Morgan Stanley Australia Securities Limited	Buy	4,325.40 (AUD)	360 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	4,522.12 (AUD)	377 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	4,759.92 (AUD)	396 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	4,776.00 (AUD)	398 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	4,815.96 (AUD)	402 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	4,909.98 (AUD)	409 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	4,924.10 (AUD)	410 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	418.95 (AUD)	35 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	420.70 (AUD)	35 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	43,295.72 (AUD)	3,614 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	5,296.41 (AUD)	441 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	5,323.56 (AUD)	444 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	5,382.72 (AUD)	448 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	5,822.43 (AUD)	485 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	515.14 (AUD)	43 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	551.77 (AUD)	46 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	576.24 (AUD)	48 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	6,010.00 (AUD)	500 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	6,255.60 (AUD)	520 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	6,396.00 (AUD)	533 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	6,473.39 (AUD)	539 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	6,930.22 (AUD)	578 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	62,055.67 (AUD)	5,167 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	648.54 (AUD)	54 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	65,052.00 (AUD)	5,421 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	7,151.90 (AUD)	595 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	7,166.99 (AUD)	597 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	7,323.05 (AUD)	610 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	7,577.01 (AUD)	633 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	7,946.06 (AUD)	663 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	72.12 (AUD)	6 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	73,918.35 (AUD)	6,165 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	76,460.23 (AUD)	6,377 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	780.33 (AUD)	65 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	8,046.70 (AUD)	670 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	8,178.81 (AUD)	681 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	8,391.88 (AUD)	697 Ordinary Shares

10/30/2019	Morgan Stanley Australia Securities Limited	Buy	80,256.00 (AUD)	6,688 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	9,464.06 (AUD)	789 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	932.10 (AUD)	78 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	939.12 (AUD)	78 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	94,218.45 (AUD)	7,845 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	946.42 (AUD)	79 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	994.34 (AUD)	83 Ordinary Shares
10/30/2019	Morgan Stanley Australia Securities Limited	Buy	996.83 (AUD)	83 Ordinary Shares
10/30/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1,601 Swaps
10/30/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1,949 Swaps
10/30/2019	Morgan Stanley Capital Services LLC	Buy	N/A	4,932 Swaps
10/30/2019	Morgan Stanley Capital Services LLC	Buy	N/A	426 Swaps
10/31/2019	Morgan Stanley & Co. International plc	Buy	1,300.00	100 Ordinary Shares
10/31/2019	Morgan Stanley & Co. International plc	Buy	595.77	46 Ordinary Shares
10/31/2019	Morgan Stanley & Co. International plc	Buy	N/A	1,192 Swaps
10/31/2019	Morgan Stanley & Co. International plc	Buy	N/A	43 Swaps
10/31/2019	Morgan Stanley & Co. LLC	Borrow	N/A	1,022,366 Ordinary Shares
10/31/2019	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	8,202 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,146,954.48 (AUD)	95,262 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,161.09 (AUD)	97 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,198.50 (AUD)	100 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,288.28 (AUD)	107 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,518,430.72 (AUD)	126,170 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,518.30 (AUD)	126 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,529.08 (AUD)	127 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,530.35 (AUD)	127 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,538.56 (AUD)	128 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,567.80 (AUD)	130 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,663.83 (AUD)	139 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,803.75 (AUD)	150 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,890.28 (AUD)	157 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,898.63 (AUD)	158 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,921.60 (AUD)	160 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,941.66 (AUD)	161 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	10,113,600.00 (AUD)	840,000 Ordinary Shares

10/31/2019	Morgan Stanley Australia Securities Limited	Buy	10,548.00 (AUD)	879 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	10,719.06 (AUD)	894 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	10,887.15 (AUD)	905 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	109,400.82 (AUD)	9,094 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	11,791.62 (AUD)	981 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	12,169.30 (AUD)	1,012 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	12,456.00 (AUD)	1,038 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	12.03 (AUD)	1 Ordinary Share
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	12.03 (AUD)	1 Ordinary Share
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	138,792.00 (AUD)	11,566 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	14,147.00 (AUD)	1,175 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	14,796.32 (AUD)	1,232 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	14,941.26 (AUD)	1,242 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	141,096.76 (AUD)	11,719 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	143.52 (AUD)	12 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	16,963.07 (AUD)	1,413 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	168.70 (AUD)	14 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	18,768.00 (AUD)	1,564 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	2,041.70 (AUD)	170 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	2,124.00 (AUD)	177 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	2,197.83 (AUD)	183 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	2,264.22 (AUD)	189 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	2,302.08 (AUD)	192 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	2,541.88 (AUD)	212 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	2,714.26 (AUD)	226 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	2,978.82 (AUD)	247 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	23,875.32 (AUD)	1,983 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	24.02 (AUD)	2 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	247,855.44 (AUD)	20,586 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	253.05 (AUD)	21 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	275.08 (AUD)	23 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	28,654.90 (AUD)	2,378 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	28,932.14 (AUD)	2,407 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	3,139.83 (AUD)	261 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	3,278.41 (AUD)	274 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	3,581.96 (AUD)	298 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	3,685.54 (AUD)	307 Ordinary Shares

10/31/2019	Morgan Stanley Australia Securities Limited	Buy	34,229.72 (AUD)	2,843 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	36.11 (AUD)	3 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	371.07 (AUD)	31 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	372.93 (AUD)	31 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	39,799.41 (AUD)	3,318 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	456.00 (AUD)	38 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	467.61 (AUD)	39 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	48.08 (AUD)	4 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	5,827.36 (AUD)	484 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	515.57 (AUD)	43 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	528.00 (AUD)	44 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	576.24 (AUD)	48 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	6,175.71 (AUD)	514 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	6,351.84 (AUD)	528 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	6,893.74 (AUD)	574 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	613.02 (AUD)	51 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	7,376.93 (AUD)	615 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	7,596.00 (AUD)	633 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	7,960.05 (AUD)	665 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	72.12 (AUD)	6 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	721.20 (AUD)	60 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	754.43 (AUD)	63 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	795.30 (AUD)	66 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	8,312.73 (AUD)	691 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	82,666.64 (AUD)	6,866 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	876.00 (AUD)	73 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	9,343.04 (AUD)	776 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	9,687.92 (AUD)	808 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	914.28 (AUD)	76 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	96.24 (AUD)	8 Ordinary Shares
10/31/2019	Morgan Stanley Australia Securities Limited	Buy	98,812.28 (AUD)	8,207 Ordinary Shares
10/31/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1 Swap
10/31/2019	Morgan Stanley Capital Services LLC	Buy	N/A	5,109 Swaps
10/31/2019	Morgan Stanley Capital Services LLC	Buy	N/A	503 Swaps
11/01/2019	Morgan Stanley & Co. International plc	Buy	1,292.00	100 Ordinary Shares
11/01/2019	Morgan Stanley & Co. International plc	Buy	6,679.64	517 Ordinary Shares
11/01/2019	Morgan Stanley & Co. International plc	Buy	N/A	1,547 Swaps

11/01/2019	Morgan Stanley & Co. International plc	Buy	N/A	122 Swaps
11/01/2019	Morgan Stanley & Co. International plc	Buy	N/A	232 Swaps
11/01/2019	Morgan Stanley & Co. International plc	Buy	N/A	9,529 Swaps
11/01/2019	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	4,338 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	1,046.61 (AUD)	87 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	1,169.82 (AUD)	97 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	1,249.04 (AUD)	104 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	1,252.16 (AUD)	104 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	1,339.77 (AUD)	111 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	1,351.84 (AUD)	112 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	1,417.18 (AUD)	118 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	1,490.48 (AUD)	124 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	1,538.56 (AUD)	128 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	1,718.86 (AUD)	143 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	1,721.72 (AUD)	143 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	1,936.83 (AUD)	161 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	10,419.84 (AUD)	864 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	101,268.20 (AUD)	8,404 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	105,473.65 (AUD)	8,753 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	11,345.80 (AUD)	940 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	120,801.25 (AUD)	10,025 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	120.60 (AUD)	10 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	132.33 (AUD)	11 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	14,152.57 (AUD)	1,174 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	14,375.85 (AUD)	1,195 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	14,640.75 (AUD)	1,215 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	16,513.75 (AUD)	1,375 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	17,086.90 (AUD)	1,418 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	2,271.78 (AUD)	189 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	2,532.00 (AUD)	211 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	2,690.24 (AUD)	224 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	203.66 (AUD)	17 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	215.82 (AUD)	18 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	221,479.00 (AUD)	18,380 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	23,369.64 (AUD)	1,941 Ordinary Shares

11/01/2019	Morgan Stanley Australia Securities Limited	Buy	24,618.74 (AUD)	2,049 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	25,437.55 (AUD)	2,111 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	265.10 (AUD)	22 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	3,125.84 (AUD)	260 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	312.00 (AUD)	26 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	336.28 (AUD)	28 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	37,969.55 (AUD)	3,151 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	374.17 (AUD)	31 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	4,146.90 (AUD)	345 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	4,640.13 (AUD)	387 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	4,866.23 (AUD)	403 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	43,163.10 (AUD)	3,582 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	44,453.16 (AUD)	3,686 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	445.48 (AUD)	37 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	47,585.45 (AUD)	3,949 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	5,402.88 (AUD)	448 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	5,618.62 (AUD)	469 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	5,868.00 (AUD)	489 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	5,899.60 (AUD)	490 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	505.68 (AUD)	42 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	552.92 (AUD)	46 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	6,524.46 (AUD)	541 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	6,526.86 (AUD)	543 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	6,591.35 (AUD)	547 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	60.15 (AUD)	5 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	60.15 (AUD)	5 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	60.25 (AUD)	5 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	603.50 (AUD)	50 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	663.30 (AUD)	55 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	674.24 (AUD)	56 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	685.71 (AUD)	57 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	686.85 (AUD)	57 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	7,639.70 (AUD)	634 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	72.36 (AUD)	6 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	720.00 (AUD)	60 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	735.06 (AUD)	61 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	781.95 (AUD)	65 Ordinary Shares

11/01/2019	Morgan Stanley Australia Securities Limited	Buy	87,856.84 (AUD)	7,288 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	915.80 (AUD)	76 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	95,571.02 (AUD)	7,951 Ordinary Shares
11/01/2019	Morgan Stanley Australia Securities Limited	Buy	953.53 (AUD)	79 Ordinary Shares
11/01/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1,671 Swaps
11/01/2019	Morgan Stanley Capital Services LLC	Buy	N/A	106 Swaps
11/01/2019	Morgan Stanley Capital Services LLC	Buy	N/A	825 Swaps
11/04/2019	Morgan Stanley & Co. International plc	Buy	1,294.00	100 Ordinary Shares
11/04/2019	Morgan Stanley & Co. International plc	Buy	N/A	90 Swaps
11/04/2019	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	4,028 Ordinary Shares
11/04/2019	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	5,140 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Borrow	N/A	670,000 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	1,028.08 (AUD)	85 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	1,037.16 (AUD)	86 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	1,188.74 (AUD)	98 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	1,296.84 (AUD)	107 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	1,307.88 (AUD)	108 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	1,414.53 (AUD)	117 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	1,423.89 (AUD)	117 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	1,579.50 (AUD)	130 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	1,634.85 (AUD)	135 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	1,864.94 (AUD)	154 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	1,917.54 (AUD)	159 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	1,925.49 (AUD)	159 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	10,564.56 (AUD)	876 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	10,793.20 (AUD)	892 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	11,710.26 (AUD)	971 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	11,722.32 (AUD)	972 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	12,570.18 (AUD)	1,038 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	144.84 (AUD)	12 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	15,227.10 (AUD)	1,260 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	19,259.63 (AUD)	1,595 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	19,404.32 (AUD)	1,603 Ordinary Shares

11/04/2019	Morgan Stanley Australia Securities Limited	Buy	193.04 (AUD)	16 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	196,023.24 (AUD)	16,254 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	2,259.90 (AUD)	187 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	20,391.04 (AUD)	1,688 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	20,839.68 (AUD)	1,728 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	22,424.87 (AUD)	1,851 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	241.80 (AUD)	20 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	27,029.52 (AUD)	2,232 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	27,629.46 (AUD)	2,291 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	3,152.88 (AUD)	261 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	3,281.81 (AUD)	271 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	3,350.64 (AUD)	276 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	3,642.00 (AUD)	300 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	31,531.67 (AUD)	2,607 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	313.82 (AUD)	26 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	36.26 (AUD)	3 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	36.32 (AUD)	3 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	37,235.95 (AUD)	3,085 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	374.79 (AUD)	31 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	399.30 (AUD)	33 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	4,416.50 (AUD)	365 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	4,682.70 (AUD)	387 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	4,811.82 (AUD)	398 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	44,043.12 (AUD)	3,652 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	44,685.30 (AUD)	3,693 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	44,696.73 (AUD)	3,697 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	459.04 (AUD)	38 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	5,129.75 (AUD)	425 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	555.68 (AUD)	46 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	583.20 (AUD)	48 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	60.65 (AUD)	5 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	60.70 (AUD)	5 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	609.00 (AUD)	50 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	653.94 (AUD)	54 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	67,401.75 (AUD)	5,575 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	680.96 (AUD)	56 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	700.35 (AUD)	58 Ordinary Shares

11/04/2019	Morgan Stanley Australia Securities Limited	Buy	72.90 (AUD)	6 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	74,968.48 (AUD)	6,206 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	9,639.84 (AUD)	798 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	957.48 (AUD)	79 Ordinary Shares
11/04/2019	Morgan Stanley Australia Securities Limited	Buy	98,216.64 (AUD)	8,144 Ordinary Shares
11/04/2019	Morgan Stanley Capital Services LLC	Buy	N/A	249 Swaps
11/04/2019	Morgan Stanley Capital Services LLC	Buy	N/A	9,022 Swaps
11/05/2019	Morgan Stanley & Co. International plc	Buy	1,276.00	100 Ordinary Shares
11/05/2019	Morgan Stanley & Co. International plc	Buy	1,492.92	117 Ordinary Shares
11/05/2019	Morgan Stanley & Co. International plc	Buy	155,850.64	12,214 Ordinary Shares
11/05/2019	Morgan Stanley & Co. International plc	Buy	N/A	175 Swaps
11/05/2019	Morgan Stanley & Co. International plc	Buy	N/A	367,945 Swaps
11/05/2019	Morgan Stanley & Co. International plc	Buy	N/A	6,847 Swaps
11/05/2019	Morgan Stanley & Co. International plc	Buy	N/A	8,817 Swaps
11/05/2019	Morgan Stanley & Co. LLC	Borrow	N/A	271,000 Ordinary Shares
11/05/2019	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	1 Ordinary Share
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,126.70 (AUD)	95 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,148.00 (AUD)	97 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,165.94 (AUD)	97 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,181.50 (AUD)	100 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,294.92 (AUD)	109 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,328.67 (AUD)	111 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,346.96 (AUD)	113 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,444.48 (AUD)	122 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,445.70 (AUD)	122 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,446.92 (AUD)	122 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,448.14 (AUD)	122 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,453.86 (AUD)	123 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,455.09 (AUD)	123 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,578.71 (AUD)	133 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,615.95 (AUD)	135 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,638.06 (AUD)	138 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,656.20 (AUD)	140 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,694.00 (AUD)	140 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,793.96 (AUD)	149 Ordinary Shares

11/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,795.12 (AUD)	152 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,845.48 (AUD)	156 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,904.63 (AUD)	161 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,914.84 (AUD)	162 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,942.96 (AUD)	163 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	10,573.20 (AUD)	880 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	10,620.72 (AUD)	894 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	10,650.28 (AUD)	898 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	10,727.04 (AUD)	906 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	10,775.96 (AUD)	901 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	11,185.16 (AUD)	929 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	11,976.83 (AUD)	1,009 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	110,755.26 (AUD)	9,394 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	12,060.00 (AUD)	1,000 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	12,199.96 (AUD)	1,032 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	13,524.72 (AUD)	1,128 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	13,734.40 (AUD)	1,160 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	13,822.47 (AUD)	1,149 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	130.57 (AUD)	11 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	131,965.47 (AUD)	11,193 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	132.99 (AUD)	11 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	14,368.52 (AUD)	1,211 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	14,560.65 (AUD)	1,235 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	14,749.29 (AUD)	1,251 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	14,920.59 (AUD)	1,257 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	141.48 (AUD)	12 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	15,047.76 (AUD)	1,272 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	15,084.00 (AUD)	1,257 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	15,435.67 (AUD)	1,307 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	16,026.40 (AUD)	1,340 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	17,253.30 (AUD)	1,445 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	17,345.60 (AUD)	1,465 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	18,305.50 (AUD)	1,550 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	18,525.32 (AUD)	1,562 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	18,774.31 (AUD)	1,579 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	181,023.66 (AUD)	15,354 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	19,512.32 (AUD)	1,648 Ordinary Shares

11/05/2019	Morgan Stanley Australia Securities Limited	Buy	19,906.11 (AUD)	1,663 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,034.90 (AUD)	170 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,043.13 (AUD)	173 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,051.46 (AUD)	174 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,103.96 (AUD)	178 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,388.00 (AUD)	200 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,395.72 (AUD)	202 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,643.16 (AUD)	221 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,661.75 (AUD)	225 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,683.52 (AUD)	224 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,770.65 (AUD)	235 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,844.00 (AUD)	240 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,872.26 (AUD)	243 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	20,316.79 (AUD)	1,703 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	20,616.21 (AUD)	1,731 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	20,968.68 (AUD)	1,774 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	212.85 (AUD)	18 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	22,820.07 (AUD)	1,929 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	23,756.85 (AUD)	1,965 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	239.20 (AUD)	20 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	248.22 (AUD)	21 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	25,336.71 (AUD)	2,149 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	272.78 (AUD)	23 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	28,536.60 (AUD)	2,390 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	29,522.16 (AUD)	2,504 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	29,766.42 (AUD)	2,493 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	3,063.97 (AUD)	259 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	3,078.40 (AUD)	260 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	3,088.80 (AUD)	260 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	3,145.55 (AUD)	265 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	3,186.52 (AUD)	268 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	3,214.06 (AUD)	271 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	3,237.30 (AUD)	270 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	3,365.40 (AUD)	284 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	3,392.34 (AUD)	287 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	3,543.00 (AUD)	300 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	3,543.00 (AUD)	300 Ordinary Shares

11/05/2019	Morgan Stanley Australia Securities Limited	Buy	3,549.00 (AUD)	300 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	3,560.60 (AUD)	301 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	3,567.06 (AUD)	298 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	3,608.48 (AUD)	304 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	3,695.64 (AUD)	309 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	3,712.18 (AUD)	313 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	3,856.58 (AUD)	326 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	300.00 (AUD)	25 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	319.14 (AUD)	27 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	319.95 (AUD)	27 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	322.92 (AUD)	27 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	323.19 (AUD)	27 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	346.84 (AUD)	29 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	348.29 (AUD)	29 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	35,346.42 (AUD)	2,998 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	35.61 (AUD)	3 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	355.50 (AUD)	30 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	355.50 (AUD)	30 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	356.85 (AUD)	30 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	359.70 (AUD)	30 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	361.20 (AUD)	30 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	367.97 (AUD)	31 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	369.06 (AUD)	31 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	370.14 (AUD)	31 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	372.62 (AUD)	31 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	38,282.13 (AUD)	3,247 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	38,382.40 (AUD)	3,220 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	391.05 (AUD)	33 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	394.19 (AUD)	33 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	398.15 (AUD)	33 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	4,049.12 (AUD)	343 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	4,079.63 (AUD)	345 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	4,175.50 (AUD)	350 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	4,175.50 (AUD)	350 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	4,270.94 (AUD)	358 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	4,308.81 (AUD)	363 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	4,320.68 (AUD)	364 Ordinary Shares

11/05/2019	Morgan Stanley Australia Securities Limited	Buy	4,452.37 (AUD)	377 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	4,557.70 (AUD)	383 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	4,605.56 (AUD)	388 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	403.24 (AUD)	34 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	414.40 (AUD)	35 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	429.12 (AUD)	36 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	441.78 (AUD)	37 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	449.35 (AUD)	38 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	450.49 (AUD)	38 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	47.36 (AUD)	4 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	47.44 (AUD)	4 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	480.00 (AUD)	40 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	495.69 (AUD)	41 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	5,111.66 (AUD)	431 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	5,259.90 (AUD)	445 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	5,299.84 (AUD)	448 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	5,387.84 (AUD)	452 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	5,467.46 (AUD)	461 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	5,654.74 (AUD)	478 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	5,697.24 (AUD)	482 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	5,820.63 (AUD)	492 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	5,856.30 (AUD)	486 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	508.26 (AUD)	43 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	53,762.40 (AUD)	4,560 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	567.36 (AUD)	48 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	58,407.66 (AUD)	4,954 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	59.10 (AUD)	5 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	59.90 (AUD)	5 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	593.88 (AUD)	49 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	597.00 (AUD)	50 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	6,043.44 (AUD)	507 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	6,092.24 (AUD)	506 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	6,494.67 (AUD)	549 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	6,742.65 (AUD)	569 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	6,796.50 (AUD)	575 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	6,841.95 (AUD)	578 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	6,879.24 (AUD)	582 Ordinary Shares

11/05/2019	Morgan Stanley Australia Securities Limited	Buy	61,661.06 (AUD)	5,147 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	626.99 (AUD)	53 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	630,065.80 (AUD)	53,260 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	636.00 (AUD)	53 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	652.30 (AUD)	55 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	656.70 (AUD)	55 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	674.88 (AUD)	57 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	7,383.14 (AUD)	622 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	7,466.92 (AUD)	628 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	7,473.84 (AUD)	627 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	7,560.30 (AUD)	638 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	7,696.00 (AUD)	650 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	7,756.56 (AUD)	648 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	705.05 (AUD)	59 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	709.80 (AUD)	60 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	733.46 (AUD)	62 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	74,807.55 (AUD)	6,345 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	744.66 (AUD)	63 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	745.29 (AUD)	63 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	797.30 (AUD)	67 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	8,149.56 (AUD)	678 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	8,565.74 (AUD)	718 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	801.72 (AUD)	68 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	813.28 (AUD)	68 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	83.02 (AUD)	7 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	832.30 (AUD)	70 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	836.50 (AUD)	70 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	854.84 (AUD)	71 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	884,297.16 (AUD)	75,004 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	884.25 (AUD)	75 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	888.37 (AUD)	74 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	891.00 (AUD)	75 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	899.08 (AUD)	76 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	9,284.50 (AUD)	775 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	9,295.74 (AUD)	774 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	9,508.10 (AUD)	799 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	9,889.88 (AUD)	836 Ordinary Shares

11/05/2019	Morgan Stanley Australia Securities Limited	Buy	923.52 (AUD)	78 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	932.10 (AUD)	78 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	987.70 (AUD)	83 Ordinary Shares
11/05/2019	Morgan Stanley Australia Securities Limited	Buy	999.60 (AUD)	84 Ordinary Shares
11/05/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1 Swap
11/05/2019	Morgan Stanley Capital Services LLC	Buy	N/A	32,066 Swaps
11/05/2019	Morgan Stanley Capital Services LLC	Buy	N/A	459 Swaps
11/06/2019	Morgan Stanley & Co. International plc	Borrow	N/A	6,002 Ordinary Shares
11/06/2019	Morgan Stanley & Co. International plc	Buy	19,680.00	1,600 Ordinary Shares
11/06/2019	Morgan Stanley & Co. International plc	Buy	2,466.00	200 Ordinary Shares
11/06/2019	Morgan Stanley & Co. International plc	Buy	7,033.31	571 Ordinary Shares
11/06/2019	Morgan Stanley & Co. International plc	Buy	N/A	1,038 Swaps
11/06/2019	Morgan Stanley & Co. International plc	Buy	N/A	1,102 Swaps
11/06/2019	Morgan Stanley & Co. International plc	Buy	N/A	13,278 Swaps
11/06/2019	Morgan Stanley & Co. International plc	Buy	N/A	66 Swaps
11/06/2019	Morgan Stanley & Co. International plc	Buy	N/A	9,576 Swaps
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,057.41 (AUD)	93 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,135.00 (AUD)	100 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,149.50 (AUD)	100 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,171.11 (AUD)	103 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,186.50 (AUD)	105 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,320.97 (AUD)	113 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,341.99 (AUD)	117 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,449.60 (AUD)	128 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,488.16 (AUD)	131 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,493.40 (AUD)	131 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,498.64 (AUD)	131 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,518.86 (AUD)	133 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,526.26 (AUD)	134 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,531.62 (AUD)	134 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,537.65 (AUD)	135 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,538.16 (AUD)	136 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,728.90 (AUD)	153 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,762.02 (AUD)	156 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,769.04 (AUD)	156 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,897.50 (AUD)	165 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,905.12 (AUD)	168 Ordinary Shares

11/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,921.53 (AUD)	169 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,928,961.96 (AUD)	170,403 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,937.43 (AUD)	171 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,954.90 (AUD)	173 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,969.40 (AUD)	172 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,971.42 (AUD)	174 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	10,190.31 (AUD)	901 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	10,236.30 (AUD)	894 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	10,743.50 (AUD)	933 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	10,833.68 (AUD)	947 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	10,861.95 (AUD)	957 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	108,638.04 (AUD)	9,597 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	108,813.00 (AUD)	9,462 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	11,440.12 (AUD)	1,007 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	11,867.40 (AUD)	1,041 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	11.46 (AUD)	1 Ordinary Share
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	113.00 (AUD)	10 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	113.20 (AUD)	10 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	124.85 (AUD)	11 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	125.40 (AUD)	11 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	127,395.84 (AUD)	11,264 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	136.80 (AUD)	12 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	14,168.10 (AUD)	1,245 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	14,796.98 (AUD)	1,306 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	147.68 (AUD)	13 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	15,465.42 (AUD)	1,359 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	15,542.79 (AUD)	1,367 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	16,312.08 (AUD)	1,440 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	17,816.79 (AUD)	1,567 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	17,915.04 (AUD)	1,584 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	18,317.30 (AUD)	1,621 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	18,510.24 (AUD)	1,574 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	18,740.22 (AUD)	1,641 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	192.02 (AUD)	17 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	193.29 (AUD)	17 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,046.60 (AUD)	180 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,134.74 (AUD)	188 Ordinary Shares

11/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,150.80 (AUD)	190 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,163.84 (AUD)	184 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,164.10 (AUD)	190 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,184.96 (AUD)	192 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,217.15 (AUD)	195 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,286.00 (AUD)	200 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,293.41 (AUD)	201 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,332.90 (AUD)	205 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,353.40 (AUD)	205 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,354.56 (AUD)	208 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,355.16 (AUD)	207 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,485.20 (AUD)	218 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,530.00 (AUD)	220 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,643.64 (AUD)	232 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,784.04 (AUD)	244 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,804.88 (AUD)	248 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,823.66 (AUD)	249 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,898.14 (AUD)	254 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	205.38 (AUD)	18 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	21,413.60 (AUD)	1,885 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	214.89 (AUD)	19 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	22,291.84 (AUD)	1,952 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	221,257.53 (AUD)	19,563 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	228.00 (AUD)	20 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	23,583.10 (AUD)	2,087 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	24,447.90 (AUD)	2,154 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	245,370.45 (AUD)	21,695 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	25,479.43 (AUD)	2,237 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	253.66 (AUD)	22 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	26,240.76 (AUD)	2,314 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	26,299.18 (AUD)	2,311 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	26,588.16 (AUD)	2,308 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	26,899.49 (AUD)	2,333 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	27,522.90 (AUD)	2,385 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	27,757.43 (AUD)	2,437 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	28,560.36 (AUD)	2,523 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	29,610.76 (AUD)	2,602 Ordinary Shares

11/06/2019	Morgan Stanley Australia Securities Limited	Buy	3,002.52 (AUD)	262 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	3,125.70 (AUD)	276 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	3,209.02 (AUD)	281 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	3,365.52 (AUD)	296 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	3,426.00 (AUD)	300 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	3,510.00 (AUD)	300 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	3,561.94 (AUD)	313 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	3,657.96 (AUD)	324 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	3,779.55 (AUD)	333 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	3,843.06 (AUD)	338 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	3,853.30 (AUD)	341 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	3,984.64 (AUD)	352 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	3,988.90 (AUD)	353 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	30,631.92 (AUD)	2,706 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	307.53 (AUD)	27 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	308.34 (AUD)	27 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	319.20 (AUD)	28 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	329.15 (AUD)	29 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	33,262.71 (AUD)	2,941 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	33,750.78 (AUD)	2,958 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	33.99 (AUD)	3 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	34,682.08 (AUD)	3,053 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	34.17 (AUD)	3 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	354.02 (AUD)	31 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	37,852.25 (AUD)	3,335 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	376.86 (AUD)	33 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	38,974.26 (AUD)	3,446 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	386.58 (AUD)	34 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	39,067.80 (AUD)	3,427 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	4,335.66 (AUD)	378 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	4,392.85 (AUD)	385 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	4,469.13 (AUD)	391 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	4,859.26 (AUD)	427 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	4,984.44 (AUD)	438 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	40,514.23 (AUD)	3,557 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	422.54 (AUD)	37 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	43,038.52 (AUD)	3,772 Ordinary Shares

11/06/2019	Morgan Stanley Australia Securities Limited	Buy	432.82 (AUD)	38 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	44,645.58 (AUD)	3,937 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	446.16 (AUD)	39 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	45.40 (AUD)	4 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	45.72 (AUD)	4 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	5,068.55 (AUD)	445 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	5,264.49 (AUD)	462 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	5,266.13 (AUD)	465 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	5,430.08 (AUD)	478 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	5,708.90 (AUD)	501 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	5,717.78 (AUD)	502 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	521.64 (AUD)	46 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	55,039.20 (AUD)	4,828 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	556.15 (AUD)	49 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	589.68 (AUD)	52 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	59,800.32 (AUD)	5,191 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	6,305.24 (AUD)	557 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	6,310.06 (AUD)	554 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	6,452.30 (AUD)	565 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	6,559.80 (AUD)	580 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	602.08 (AUD)	53 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	617.49 (AUD)	54 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	627,422.25 (AUD)	55,475 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	638.12 (AUD)	56 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	644.67 (AUD)	57 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	654.82 (AUD)	58 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	67.86 (AUD)	6 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	679.20 (AUD)	60 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	7,068.00 (AUD)	620 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	7,092.58 (AUD)	626 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	7,487.22 (AUD)	662 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	7,852.41 (AUD)	687 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	714.42 (AUD)	63 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	74,578.14 (AUD)	6,594 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	74,917.44 (AUD)	6,624 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	752.07 (AUD)	66 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	776.56 (AUD)	68 Ordinary Shares

11/06/2019	Morgan Stanley Australia Securities Limited	Buy	8,103.04 (AUD)	704 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	8,137.57 (AUD)	707 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	8,260.30 (AUD)	731 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	8,515.35 (AUD)	745 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	8,576.42 (AUD)	751 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	829.28 (AUD)	73 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	842.86 (AUD)	74 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	849.75 (AUD)	75 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	899.81 (AUD)	79 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	9,146.17 (AUD)	803 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	9,490.74 (AUD)	826 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	9,869.65 (AUD)	865 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	91,316.94 (AUD)	8,074 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	91.20 (AUD)	8 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	910.40 (AUD)	80 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	911.20 (AUD)	80 Ordinary Shares
11/06/2019	Morgan Stanley Australia Securities Limited	Buy	947.03 (AUD)	83 Ordinary Shares
11/06/2019	Morgan Stanley Capital Services LLC	Buy	N/A	26,896 Swaps
11/06/2019	Morgan Stanley Capital Services LLC	Buy	N/A	3,391 Swaps
11/06/2019	Morgan Stanley Capital Services LLC	Buy	N/A	35,570 Swaps
11/06/2019	Morgan Stanley Capital Services LLC	Buy	N/A	4,838 Swaps
11/06/2019	Morgan Stanley Capital Services LLC	Buy	N/A	48,368 Swaps
11/07/2019	Morgan Stanley & Co. International plc	Buy	1,257.00	100 Ordinary Shares
11/07/2019	Morgan Stanley & Co. International plc	Buy	174,748.14	13,902 Ordinary Shares
11/07/2019	Morgan Stanley & Co. International plc	Buy	19,114.01	1,526 Ordinary Shares
11/07/2019	Morgan Stanley & Co. International plc	Buy	N/A	21,000 Swaps
11/07/2019	Morgan Stanley & Co. International plc	Buy	N/A	60 Swaps
11/07/2019	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	71,669 Ordinary Shares
11/07/2019	Morgan Stanley & Co. LLC	Borrow	N/A	43,876 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Borrow	N/A	152,000 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	1,049.40 (AUD)	90 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	1,055.60 (AUD)	91 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	1,064.08 (AUD)	94 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	1,071.36 (AUD)	93 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	1,091.34 (AUD)	94 Ordinary Shares

11/07/2019	Morgan Stanley Australia Securities Limited	Buy	1,094.16 (AUD)	94 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	1,104.96 (AUD)	96 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	1,112.30 (AUD)	98 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	1,116.48 (AUD)	96 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	1,184.22 (AUD)	102 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	1,193.77 (AUD)	103 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	1,213.80 (AUD)	105 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	1,239.06 (AUD)	107 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	1,241.20 (AUD)	107 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	1,272.70 (AUD)	110 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	1,380.00 (AUD)	120 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	1,381.00 (AUD)	119 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	1,438.13 (AUD)	125 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	1,514.50 (AUD)	130 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	1,520.64 (AUD)	132 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	1,574.86 (AUD)	136 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	1,580.32 (AUD)	136 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	1,691.97 (AUD)	147 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	1,734.36 (AUD)	149 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	1,771.77 (AUD)	154 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	1,909.05 (AUD)	165 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	10,144.26 (AUD)	873 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	10,190.40 (AUD)	880 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	10,678.78 (AUD)	919 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	100,763.00 (AUD)	8,762 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	107,445.85 (AUD)	9,335 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	109,877.04 (AUD)	9,464 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	11,033.68 (AUD)	952 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	11,277.07 (AUD)	973 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	11,370.24 (AUD)	987 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	11,395.00 (AUD)	1,000 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	11,666.48 (AUD)	1,004 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	11,843.79 (AUD)	1,029 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	11,930.69 (AUD)	1,037 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	11.57 (AUD)	1 Ordinary Share
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	112,890.08 (AUD)	9,808 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	12,234.24 (AUD)	1,062 Ordinary Shares

11/07/2019	Morgan Stanley Australia Securities Limited	Buy	12,972.00 (AUD)	1,128 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	13,120.80 (AUD)	1,136 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	13,932.56 (AUD)	1,211 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	139,259.34 (AUD)	12,078 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	14,464.80 (AUD)	1,260 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	15,338.40 (AUD)	1,320 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	15,663.76 (AUD)	1,348 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	16,026.14 (AUD)	1,378 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	16,279.62 (AUD)	1,401 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	16,738.88 (AUD)	1,448 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	16,960.63 (AUD)	1,471 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	162,842.68 (AUD)	14,014 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	162.47 (AUD)	14 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	162.82 (AUD)	14 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	18,073.00 (AUD)	1,550 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	18,340.51 (AUD)	1,577 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	18,395.49 (AUD)	1,601 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	18,491.55 (AUD)	1,601 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	185.76 (AUD)	16 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	19,644.12 (AUD)	1,692 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	19,716.30 (AUD)	1,710 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	196.95 (AUD)	17 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	2,075.22 (AUD)	183 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	2,186.44 (AUD)	188 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	2,190.55 (AUD)	193 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	2,234.88 (AUD)	192 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	2,255.96 (AUD)	196 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	2,260.05 (AUD)	195 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	2,271.06 (AUD)	198 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	2,325.00 (AUD)	200 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	2,397.20 (AUD)	208 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	2,410.80 (AUD)	210 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	2,458.86 (AUD)	214 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	2,774.40 (AUD)	240 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	2,780.58 (AUD)	242 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	2,818.80 (AUD)	243 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	2,977.32 (AUD)	258 Ordinary Shares

11/07/2019	Morgan Stanley Australia Securities Limited	Buy	20,229.12 (AUD)	1,756 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	22.56 (AUD)	2 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	222,203.00 (AUD)	19,322 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	23.04 (AUD)	2 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	238.98 (AUD)	21 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	25,134.06 (AUD)	2,163 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	25,491.60 (AUD)	2,190 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	254,141.02 (AUD)	21,871 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	26,473.00 (AUD)	2,300 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	261,337.50 (AUD)	22,725 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	266.34 (AUD)	23 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	27,631.20 (AUD)	2,382 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	275.52 (AUD)	24 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	29,311.11 (AUD)	2,529 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	296.66 (AUD)	26 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	3,116.50 (AUD)	271 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	3,151.00 (AUD)	274 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	3,285.88 (AUD)	284 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	3,349.41 (AUD)	291 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	3,363.84 (AUD)	292 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	3,367.40 (AUD)	298 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	3,430.85 (AUD)	295 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	3,444.48 (AUD)	299 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	3,630.80 (AUD)	313 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	3,711.27 (AUD)	323 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	3,753.26 (AUD)	323 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	3,786.79 (AUD)	329 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	3,819.69 (AUD)	329 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	3,837.66 (AUD)	334 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	3,935.79 (AUD)	339 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	305.91 (AUD)	27 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	31,236.00 (AUD)	2,740 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	33,430.50 (AUD)	2,907 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	34,403.39 (AUD)	2,989 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	34.50 (AUD)	3 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	34.70 (AUD)	3 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	340.50 (AUD)	30 Ordinary Shares

11/07/2019	Morgan Stanley Australia Securities Limited	Buy	340.80 (AUD)	30 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	377,185.20 (AUD)	32,460 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	38,870.28 (AUD)	3,348 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	39,867.00 (AUD)	3,425 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	4,071.60 (AUD)	351 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	4,123.35 (AUD)	357 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	4,214.43 (AUD)	363 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	4,427.38 (AUD)	382 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	4,565.88 (AUD)	396 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	4,680.50 (AUD)	407 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	4,742.12 (AUD)	412 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	4,770.15 (AUD)	413 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	4,921.50 (AUD)	425 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	427.35 (AUD)	37 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	428.83 (AUD)	37 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	43,700.00 (AUD)	3,800 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	47,228.74 (AUD)	4,082 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	47,321.30 (AUD)	4,090 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	47,804.68 (AUD)	4,114 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	499.02 (AUD)	43 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	5,006.85 (AUD)	435 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	5,151.30 (AUD)	446 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	5,239.33 (AUD)	455 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	5,241.21 (AUD)	453 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	50,330.88 (AUD)	4,369 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	50,607.18 (AUD)	4,374 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	50,945.45 (AUD)	4,373 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	53,395.13 (AUD)	4,607 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	530.84 (AUD)	46 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	535.33 (AUD)	47 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	54,475.40 (AUD)	4,676 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	54,586.32 (AUD)	4,722 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	55,979.28 (AUD)	4,872 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	558.48 (AUD)	48 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	580.38 (AUD)	51 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	597.48 (AUD)	52 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	6,401.51 (AUD)	555 Ordinary Shares

11/07/2019	Morgan Stanley Australia Securities Limited	Buy	6,609.56 (AUD)	573 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	6,768.66 (AUD)	582 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	61,198.64 (AUD)	5,294 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	619.92 (AUD)	54 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	62,000.40 (AUD)	5,368 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	669.32 (AUD)	58 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	69,149.16 (AUD)	5,956 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	691.80 (AUD)	60 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	693.00 (AUD)	60 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	7,140.82 (AUD)	614 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	7,415.10 (AUD)	642 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	7,459.91 (AUD)	647 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	7,507.85 (AUD)	665 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	7,571.80 (AUD)	655 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	7,775.52 (AUD)	668 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	75,556.09 (AUD)	6,553 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	78,702.80 (AUD)	6,820 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	799.02 (AUD)	69 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	8,196.66 (AUD)	706 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	8,290.07 (AUD)	719 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	8,476.56 (AUD)	732 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	80,628.99 (AUD)	7,129 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	804.54 (AUD)	69 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	806.93 (AUD)	70 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	81,677.49 (AUD)	7,023 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	81,949.00 (AUD)	7,126 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	82,033.92 (AUD)	7,121 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	836.94 (AUD)	74 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	842.42 (AUD)	73 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	87,535.76 (AUD)	7,592 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	89,031.94 (AUD)	7,698 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	897.05 (AUD)	77 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	898.56 (AUD)	78 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	9,244.43 (AUD)	799 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	9,521.40 (AUD)	840 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	9,660.00 (AUD)	840 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	9,822.06 (AUD)	846 Ordinary Shares

11/07/2019	Morgan Stanley Australia Securities Limited	Buy	90,967.20 (AUD)	7,842 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	94,969.01 (AUD)	8,251 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	947.92 (AUD)	82 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	966.45 (AUD)	85 Ordinary Shares
11/07/2019	Morgan Stanley Australia Securities Limited	Buy	979.20 (AUD)	85 Ordinary Shares
11/07/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1 Swap
11/07/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1,094 Swaps
11/07/2019	Morgan Stanley Capital Services LLC	Buy	N/A	100 Swaps
11/07/2019	Morgan Stanley Capital Services LLC	Buy	N/A	3,089 Swaps
11/07/2019	Morgan Stanley Capital Services LLC	Buy	N/A	70,963 Swaps
11/08/2019	Morgan Stanley & Co. International plc	Buy	12.39	1 Ordinary Share
11/08/2019	Morgan Stanley & Co. International plc	Buy	3,405.80	274 Ordinary Shares
11/08/2019	Morgan Stanley & Co. International plc	Buy	N/A	1,859 Swaps
11/08/2019	Morgan Stanley & Co. International plc	Buy	N/A	152 Swaps
11/08/2019	Morgan Stanley & Co. International plc	Buy	N/A	198 Swaps
11/08/2019	Morgan Stanley & Co. International plc	Buy	N/A	46,000 Swaps
11/08/2019	Morgan Stanley & Co. International plc	Buy	N/A	624 Swaps
11/08/2019	Morgan Stanley & Co. International plc	Buy	N/A	827,674 Swaps
11/08/2019	Morgan Stanley Australia Securities Limited	Borrow	N/A	37,000 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	1,010.24 (AUD)	88 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	1,105.80 (AUD)	97 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	1,108.71 (AUD)	97 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	1,117.20 (AUD)	98 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	1,118.18 (AUD)	98 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	1,154.00 (AUD)	100 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	1,185.53 (AUD)	103 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	1,201.20 (AUD)	105 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	1,264.45 (AUD)	110 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	1,690.16 (AUD)	148 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	1,811.01 (AUD)	159 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	1,849.89 (AUD)	161 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	1,887.64 (AUD)	164 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	1,909.00 (AUD)	166 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	10,731.66 (AUD)	934 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	11,793.50 (AUD)	1,030 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	114.55 (AUD)	10 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	114.75 (AUD)	10 Ordinary Shares

11/08/2019	Morgan Stanley Australia Securities Limited	Buy	119,105.34 (AUD)	10,366 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	13,052.64 (AUD)	1,136 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	13,190.50 (AUD)	1,150 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	13,478.00 (AUD)	1,172 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	139,454.13 (AUD)	12,137 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	149.50 (AUD)	13 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	160.23 (AUD)	14 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	18,402.44 (AUD)	1,603 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	19,428.05 (AUD)	1,685 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	2,233.01 (AUD)	193 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	2,633.50 (AUD)	230 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	2,644.90 (AUD)	231 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	2,973.32 (AUD)	259 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	22,454.88 (AUD)	1,956 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	22.90 (AUD)	2 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	239.82 (AUD)	21 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	252.89 (AUD)	22 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	264.16 (AUD)	23 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	265.65 (AUD)	23 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	275.28 (AUD)	24 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	298.35 (AUD)	26 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	299.26 (AUD)	26 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	3,055.45 (AUD)	265 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	3,114.45 (AUD)	270 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	3,257.48 (AUD)	284 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	3,329.20 (AUD)	290 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	3,418.47 (AUD)	297 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	3,438.00 (AUD)	300 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	3,468.00 (AUD)	300 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	3,483.00 (AUD)	300 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	3,747.42 (AUD)	327 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	3,857.28 (AUD)	336 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	3,976.89 (AUD)	345 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	307.80 (AUD)	27 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	32,080.08 (AUD)	2,792 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	332.34 (AUD)	29 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	34,661.00 (AUD)	3,014 Ordinary Shares

11/08/2019	Morgan Stanley Australia Securities Limited	Buy	34.47 (AUD)	3 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	356,537.20 (AUD)	31,000 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	368.80 (AUD)	32 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	378.51 (AUD)	33 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	38,341.00 (AUD)	3,334 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	39,342.18 (AUD)	3,433 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	4,032.99 (AUD)	351 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	4,107.60 (AUD)	360 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	4,255.93 (AUD)	373 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	421.80 (AUD)	37 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	424.95 (AUD)	37 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	434.72 (AUD)	38 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	460,300.89 (AUD)	40,061 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	48,499.29 (AUD)	4,221 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	494.07 (AUD)	43 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	5,012.39 (AUD)	437 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	5,463.54 (AUD)	478 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	5,859.90 (AUD)	510 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	5,925.15 (AUD)	513 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	51,138.93 (AUD)	4,443 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	51,288.56 (AUD)	4,456 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	563.50 (AUD)	49 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	57.00 (AUD)	5 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	573.50 (AUD)	50 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	577.25 (AUD)	50 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	596.96 (AUD)	52 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	6,675.54 (AUD)	582 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	6,804.68 (AUD)	593 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	6,819.84 (AUD)	592 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	609,544.50 (AUD)	53,050 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	641.76 (AUD)	56 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	645.68 (AUD)	56 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	657.20 (AUD)	57 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	690.90 (AUD)	60 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	7,048.72 (AUD)	614 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	7,084.80 (AUD)	615 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	7,468.68 (AUD)	654 Ordinary Shares

11/08/2019	Morgan Stanley Australia Securities Limited	Buy	74,455.20 (AUD)	6,480 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	748.80 (AUD)	65 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	812.24 (AUD)	71 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	82,061.58 (AUD)	7,142 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	824.04 (AUD)	72 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	826.56 (AUD)	72 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	9,354.65 (AUD)	817 Ordinary Shares
11/08/2019	Morgan Stanley Australia Securities Limited	Buy	9,924.40 (AUD)	860 Ordinary Shares
11/08/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1,700 Swaps
11/08/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1,800 Swaps
11/08/2019	Morgan Stanley Capital Services LLC	Buy	N/A	13,188 Swaps
11/08/2019	Morgan Stanley Capital Services LLC	Buy	N/A	2,400 Swaps
11/08/2019	Morgan Stanley Capital Services LLC	Buy	N/A	3,276 Swaps
11/08/2019	Morgan Stanley Capital Services LLC	Buy	N/A	4,100 Swaps
11/08/2019	Morgan Stanley Capital Services LLC	Buy	N/A	4,119 Swaps
11/08/2019	Morgan Stanley Capital Services LLC	Buy	N/A	5,428 Swaps
11/11/2019	Morgan Stanley & Co. International plc	Buy	2,566.58	205 Ordinary Shares
11/11/2019	Morgan Stanley & Co. International plc	Buy	N/A	100,000 Swaps
11/11/2019	Morgan Stanley & Co. International plc	Buy	N/A	215 Swaps
11/11/2019	Morgan Stanley & Co. International plc	Buy	N/A	232 Swaps
11/11/2019	Morgan Stanley & Co. International plc	Buy	N/A	700,000 Swaps
11/11/2019	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	9,372 Ordinary Shares
11/11/2019	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	3,097 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,143.45 (AUD)	99 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,216.95 (AUD)	105 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,251.72 (AUD)	108 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,262.77 (AUD)	109 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,401.78 (AUD)	122 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,496.30 (AUD)	130 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,628.20 (AUD)	140 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,634.42 (AUD)	142 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,647.20 (AUD)	142 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,654.51 (AUD)	143 Ordinary Shares

11/11/2019	Morgan Stanley Australia Securities Limited	Buy	10,013.70 (AUD)	870 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	10,094.70 (AUD)	874 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	11,125.13 (AUD)	957 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	11,144.77 (AUD)	962 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	11,292.32 (AUD)	976 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	11,296.53 (AUD)	973 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	11,485.97 (AUD)	996 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	12,560.29 (AUD)	1,087 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	12,590.76 (AUD)	1,092 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	126.61 (AUD)	11 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	13,212.94 (AUD)	1,142 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	15,424.60 (AUD)	1,324 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	15,455.72 (AUD)	1,337 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	15,732.00 (AUD)	1,368 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	158,354.58 (AUD)	13,758 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	16,322.72 (AUD)	1,412 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	17,043.00 (AUD)	1,482 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	17,169.50 (AUD)	1,493 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	19,860.50 (AUD)	1,727 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	19,952.66 (AUD)	1,729 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	19,992.42 (AUD)	1,722 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	197.54 (AUD)	17 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	2,032.62 (AUD)	176 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	2,101.41 (AUD)	181 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	2,304.00 (AUD)	200 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	2,308.00 (AUD)	200 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	2,558.60 (AUD)	220 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	2,918.16 (AUD)	252 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	2,964.48 (AUD)	256 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	20,728.20 (AUD)	1,790 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	21,457.74 (AUD)	1,853 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	21,864.15 (AUD)	1,893 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	22,848.48 (AUD)	1,968 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	23.18 (AUD)	2 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	23.24 (AUD)	2 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	24,626.80 (AUD)	2,123 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	24,859.68 (AUD)	2,144 Ordinary Shares

11/11/2019	Morgan Stanley Australia Securities Limited	Buy	25,418.10 (AUD)	2,195 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	26,243.00 (AUD)	2,282 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	26,354.16 (AUD)	2,268 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	265.88 (AUD)	23 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	277.56 (AUD)	24 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	28,085.54 (AUD)	2,417 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	28,963.41 (AUD)	2,499 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	288.00 (AUD)	25 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	289.25 (AUD)	25 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	29,540.58 (AUD)	2,551 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	29,635.44 (AUD)	2,546 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	29,832.66 (AUD)	2,574 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	3,020.86 (AUD)	262 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	3,196.88 (AUD)	275 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	3,340.80 (AUD)	290 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	3,456.00 (AUD)	300 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	3,459.00 (AUD)	300 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	3,548.68 (AUD)	305 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	3,688.42 (AUD)	320 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	3,819.69 (AUD)	329 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	3,834.50 (AUD)	333 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	30,251.36 (AUD)	2,609 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	300.56 (AUD)	26 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	31,779.78 (AUD)	2,742 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	311.31 (AUD)	27 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	311.58 (AUD)	27 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	312.66 (AUD)	27 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	32,209.92 (AUD)	2,796 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	32,284.88 (AUD)	2,776 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	325.64 (AUD)	28 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	33,442.92 (AUD)	2,898 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	346.80 (AUD)	30 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	382.14 (AUD)	33 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	4,074.54 (AUD)	354 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	4,646.00 (AUD)	400 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	4,858.34 (AUD)	421 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	42,103.58 (AUD)	3,658 Ordinary Shares

11/11/2019	Morgan Stanley Australia Securities Limited	Buy	428.28 (AUD)	37 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	43,937.69 (AUD)	3,791 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	44,184.40 (AUD)	3,809 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	45,306.04 (AUD)	3,926 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	46.52 (AUD)	4 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	5,006.88 (AUD)	432 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	5,397.66 (AUD)	471 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	508.86 (AUD)	44 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	515,072.50 (AUD)	44,750 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	533.60 (AUD)	46 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	55,109.88 (AUD)	4,788 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	6,073.16 (AUD)	524 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	6,189.82 (AUD)	532 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	6,353.03 (AUD)	551 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	6,365.46 (AUD)	554 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	6,396.50 (AUD)	550 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	6,404.70 (AUD)	555 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	6,433.35 (AUD)	557 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	6,670.00 (AUD)	575 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	6,687.45 (AUD)	579 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	60,853.92 (AUD)	5,228 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	667.00 (AUD)	58 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	673.96 (AUD)	58 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	68,689.50 (AUD)	5,973 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	69.42 (AUD)	6 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	730.17 (AUD)	63 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	731.43 (AUD)	63 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	8,043.00 (AUD)	700 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	8,179.99 (AUD)	707 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	8,284.29 (AUD)	721 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	8,885.14 (AUD)	763 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	81,937.50 (AUD)	7,125 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	83,485.44 (AUD)	7,247 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	9,530.28 (AUD)	828 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	9,777.99 (AUD)	851 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	9,792.00 (AUD)	850 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	9,799.79 (AUD)	847 Ordinary Shares

11/11/2019	Morgan Stanley Australia Securities Limited	Buy	92.12 (AUD)	8 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	94,209.35 (AUD)	8,185 Ordinary Shares
11/11/2019	Morgan Stanley Australia Securities Limited	Buy	953.66 (AUD)	82 Ordinary Shares
11/11/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1,000,000 Swaps
11/11/2019	Morgan Stanley Capital Services LLC	Buy	N/A	100 Swaps
11/11/2019	Morgan Stanley Capital Services LLC	Buy	N/A	144,700 Swaps
11/11/2019	Morgan Stanley Capital Services LLC	Buy	N/A	250,000 Swaps
11/11/2019	Morgan Stanley Capital Services LLC	Buy	N/A	3,145 Swaps
11/11/2019	Morgan Stanley Capital Services LLC	Buy	N/A	5,553 Swaps
11/11/2019	Morgan Stanley Capital Services LLC	Buy	N/A	6,012 Swaps
11/11/2019	Morgan Stanley Capital Services LLC	Buy	N/A	60,100 Swaps
11/11/2019	Morgan Stanley Capital Services LLC	Buy	N/A	62,000 Swaps
11/11/2019	Morgan Stanley Capital Services LLC	Buy	N/A	83,200 Swaps
11/11/2019	Morgan Stanley Capital Services LLC	Buy	N/A	9,277 Swaps
11/12/2019	Morgan Stanley & Co. International plc	Buy	15,566.22	1,233 Ordinary Shares
11/12/2019	Morgan Stanley & Co. International plc	Buy	72,277.58	5,729 Ordinary Shares
11/12/2019	Morgan Stanley & Co. International plc	Buy	N/A	336 Swaps
11/12/2019	Morgan Stanley & Co. International plc	Buy	N/A	380,667 Swaps
11/12/2019	Morgan Stanley & Co. International plc	Buy	N/A	772,326 Swaps
11/12/2019	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	3 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Borrow	N/A	668,000 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	1,010.51 (AUD)	87 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	1,024.76 (AUD)	88 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	1,151.87 (AUD)	99 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	1,154.00 (AUD)	100 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	1,166.00 (AUD)	100 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	1,170.00 (AUD)	100 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	1,178.10 (AUD)	102 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	1,311.93 (AUD)	113 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	1,415.20 (AUD)	122 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	1,489.92 (AUD)	128 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	1,503.36 (AUD)	128 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	1,700.90 (AUD)	146 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	1,808.85 (AUD)	155 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	10,643.92 (AUD)	916 Ordinary Shares

11/12/2019	Morgan Stanley Australia Securities Limited	Buy	105.12 (AUD)	9 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	11,743.44 (AUD)	1,002 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	11,969.10 (AUD)	1,023 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	11.64 (AUD)	1 Ordinary Share
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	11.66 (AUD)	1 Ordinary Share
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	114,907.08 (AUD)	9,796 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	116,306.40 (AUD)	9,890 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	116.00 (AUD)	10 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	12,592.80 (AUD)	1,080 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	123,621.12 (AUD)	10,512 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	14,527.55 (AUD)	1,247 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	16,967.79 (AUD)	1,449 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	163.66 (AUD)	14 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	164,040.24 (AUD)	13,949 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	173,248.32 (AUD)	14,732 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	18,259.78 (AUD)	1,562 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	19,337.19 (AUD)	1,657 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	2,263.98 (AUD)	194 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	2,322.00 (AUD)	200 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	2,373.54 (AUD)	204 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	2,529.89 (AUD)	218 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	2,960.55 (AUD)	255 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	20,387.36 (AUD)	1,744 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	20,498.04 (AUD)	1,746 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	20,762.25 (AUD)	1,767 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	21,148.40 (AUD)	1,820 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	21,501.72 (AUD)	1,852 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	23,084.88 (AUD)	1,963 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	25,707.60 (AUD)	2,220 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	25,782.60 (AUD)	2,215 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	26,538.70 (AUD)	2,278 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	26,597.81 (AUD)	2,287 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	267.38 (AUD)	23 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	269.79 (AUD)	23 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	27,988.50 (AUD)	2,382 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	29,563.74 (AUD)	2,553 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	3,057.60 (AUD)	260 Ordinary Shares

11/12/2019	Morgan Stanley Australia Securities Limited	Buy	3,094.53 (AUD)	267 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	3,398.88 (AUD)	292 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	3,433.60 (AUD)	296 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	3,463.02 (AUD)	297 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	3,556.30 (AUD)	305 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	3,718.40 (AUD)	320 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	3,877.74 (AUD)	334 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	30,819.50 (AUD)	2,650 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	304.46 (AUD)	26 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	32,398.80 (AUD)	2,755 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	37,108.99 (AUD)	3,169 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	39,431.28 (AUD)	3,353 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	41,819.22 (AUD)	3,602 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	45,872.08 (AUD)	3,914 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	452.79 (AUD)	39 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	457.28 (AUD)	39 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	462.80 (AUD)	40 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	478.27 (AUD)	41 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	489.51 (AUD)	42 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	49,356.78 (AUD)	4,233 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	5,289.10 (AUD)	454 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	5,433.56 (AUD)	466 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	5,671.62 (AUD)	486 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	5,890.50 (AUD)	510 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	50,164.90 (AUD)	4,306 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	500.09 (AUD)	43 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	515.68 (AUD)	44 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	516.12 (AUD)	44 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	521.10 (AUD)	45 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	54,237.12 (AUD)	4,612 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	540.04 (AUD)	46 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	540.73 (AUD)	46 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	559.20 (AUD)	48 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	575.02 (AUD)	49 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	58.50 (AUD)	5 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	580.25 (AUD)	50 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	597.72 (AUD)	51 Ordinary Shares

11/12/2019	Morgan Stanley Australia Securities Limited	Buy	6,051.11 (AUD)	523 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	6,651.28 (AUD)	568 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	6,960.00 (AUD)	600 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	604.24 (AUD)	52 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	623.70 (AUD)	54 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	63,519.48 (AUD)	5,457 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	630.18 (AUD)	54 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	633.96 (AUD)	54 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	681.50 (AUD)	58 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	692.07 (AUD)	59 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	7,690.53 (AUD)	659 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	7,954.92 (AUD)	684 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	70.41 (AUD)	6 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	702.90 (AUD)	60 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	76,263.60 (AUD)	6,485 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	796.28 (AUD)	68 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	8,250.69 (AUD)	707 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	809.72 (AUD)	69 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	827.15 (AUD)	71 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	883.12 (AUD)	76 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	884.26 (AUD)	76 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	9,406.02 (AUD)	806 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	9,442.65 (AUD)	805 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	9,802.00 (AUD)	845 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	9,952.20 (AUD)	855 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	940.00 (AUD)	80 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	949.32 (AUD)	81 Ordinary Shares
11/12/2019	Morgan Stanley Australia Securities Limited	Buy	991.95 (AUD)	85 Ordinary Shares
11/12/2019	Morgan Stanley Capital Services LLC	Buy	N/A	12,848 Swaps
11/12/2019	Morgan Stanley Capital Services LLC	Buy	N/A	124,400 Swaps
11/12/2019	Morgan Stanley Capital Services LLC	Buy	N/A	128,500 Swaps
11/12/2019	Morgan Stanley Capital Services LLC	Buy	N/A	172,500 Swaps
11/12/2019	Morgan Stanley Capital Services LLC	Buy	N/A	2,303 Swaps
11/12/2019	Morgan Stanley Capital Services LLC	Buy	N/A	250,000 Swaps
11/12/2019	Morgan Stanley Capital Services LLC	Buy	N/A	299,600 Swaps
11/12/2019	Morgan Stanley Capital Services LLC	Buy	N/A	3,208 Swaps
11/12/2019	Morgan Stanley Capital Services LLC	Buy	N/A	300 Swaps

11/12/2019	Morgan Stanley Capital Services LLC	Buy	N/A	5,790 Swaps
11/12/2019	Morgan Stanley Capital Services LLC	Buy	N/A	71,487 Swaps
11/13/2019	Morgan Stanley & Co. International plc	Borrow	N/A	3,000,000 Ordinary Shares
11/13/2019	Morgan Stanley & Co. International plc	Buy	1,253.00	100 Ordinary Shares
11/13/2019	Morgan Stanley & Co. International plc	Buy	23,940.00	1,900 Ordinary Shares
11/13/2019	Morgan Stanley & Co. International plc	Buy	778.10	62 Ordinary Shares
11/13/2019	Morgan Stanley & Co. International plc	Buy	N/A	490,815 Swaps
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,169.00 (AUD)	100 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,207.96 (AUD)	104 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,233.75 (AUD)	105 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,243.34 (AUD)	107 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,302.03 (AUD)	111 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,461.60 (AUD)	126 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,466.64 (AUD)	126 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,572.75 (AUD)	135 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,590.11 (AUD)	136 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,595.37 (AUD)	137 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,671.67 (AUD)	143 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,681.92 (AUD)	144 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,785.00 (AUD)	150 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,798.52 (AUD)	153 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,807.28 (AUD)	152 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,851.76 (AUD)	158 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	10,825.20 (AUD)	930 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	105.93 (AUD)	9 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	107,357.18 (AUD)	9,239 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	11,218.72 (AUD)	963 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	12,502.25 (AUD)	1,075 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	121,789.22 (AUD)	10,481 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	128,168.60 (AUD)	11,030 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	129.25 (AUD)	11 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	13,254.00 (AUD)	1,128 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	13,712.05 (AUD)	1,177 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	16,558.50 (AUD)	1,425 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	163.24 (AUD)	14 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	18,650.10 (AUD)	1,605 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	2,077.30 (AUD)	179 Ordinary Shares

11/13/2019	Morgan Stanley Australia Securities Limited	Buy	2,357.85 (AUD)	203 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	2,386.27 (AUD)	203 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	2,830.95 (AUD)	243 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	2,917.50 (AUD)	250 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	22,810.06 (AUD)	1,963 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	221.54 (AUD)	19 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	23,196.78 (AUD)	1,998 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	23.54 (AUD)	2 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	24,846.47 (AUD)	2,111 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	247.17 (AUD)	21 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	255.86 (AUD)	22 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	256.30 (AUD)	22 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	258.83 (AUD)	22 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	259.05 (AUD)	22 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	270.71 (AUD)	23 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	294.25 (AUD)	25 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	3,658.10 (AUD)	314 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	3,969.24 (AUD)	341 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	302.12 (AUD)	26 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	304.85 (AUD)	26 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	309.92 (AUD)	26 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	314.69 (AUD)	27 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	316.17 (AUD)	27 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	316.98 (AUD)	27 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	336.40 (AUD)	29 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	34.83 (AUD)	3 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	35.70 (AUD)	3 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	350.10 (AUD)	30 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	353.25 (AUD)	30 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	356.40 (AUD)	30 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	360.22 (AUD)	31 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	360.38 (AUD)	31 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	360.38 (AUD)	31 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	407.93 (AUD)	35 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	42,540.82 (AUD)	3,661 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	43,984.66 (AUD)	3,782 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	468.40 (AUD)	40 Ordinary Shares

11/13/2019	Morgan Stanley Australia Securities Limited	Buy	5,612.89 (AUD)	482 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	5,740.28 (AUD)	494 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	50,881.20 (AUD)	4,360 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	500.52 (AUD)	43 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	558.72 (AUD)	48 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	58,192.96 (AUD)	5,008 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	58.28 (AUD)	5 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	58.55 (AUD)	5 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	587.50 (AUD)	50 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	588.00 (AUD)	50 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	593.00 (AUD)	50 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	655.05 (AUD)	55 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	69,319.80 (AUD)	5,940 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	7,227.64 (AUD)	622 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	7,866.74 (AUD)	677 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	7,910.35 (AUD)	679 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	70.32 (AUD)	6 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	70.38 (AUD)	6 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	712.48 (AUD)	61 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	8,176.00 (AUD)	700 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	8,498.52 (AUD)	732 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	8,675.98 (AUD)	746 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	904.94 (AUD)	77 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	950.40 (AUD)	80 Ordinary Shares
11/13/2019	Morgan Stanley Australia Securities Limited	Buy	952.00 (AUD)	80 Ordinary Shares
11/13/2019	Morgan Stanley Capital Services LLC	Buy	N/A	112,654 Swaps
11/13/2019	Morgan Stanley Capital Services LLC	Buy	N/A	3,339 Swaps
11/13/2019	Morgan Stanley Capital Services LLC	Buy	N/A	38,700 Swaps
11/13/2019	Morgan Stanley Capital Services LLC	Buy	N/A	39,900 Swaps
11/13/2019	Morgan Stanley Capital Services LLC	Buy	N/A	43,765 Swaps
11/13/2019	Morgan Stanley Capital Services LLC	Buy	N/A	5,883 Swaps
11/13/2019	Morgan Stanley Capital Services LLC	Buy	N/A	53,500 Swaps
11/13/2019	Morgan Stanley Capital Services LLC	Buy	N/A	6,910 Swaps
11/13/2019	Morgan Stanley Capital Services LLC	Buy	N/A	92,900 Swaps
11/14/2019	Morgan Stanley & Co. International plc	Buy	1,277.00	100 Ordinary Shares
11/14/2019	Morgan Stanley & Co. International plc	Buy	N/A	14,367 Swaps
11/14/2019	Morgan Stanley & Co. International plc	Buy	N/A	2,729 Swaps

11/14/2019	Morgan Stanley & Co. International plc	Buy	N/A	3,212 Swaps
11/14/2019	Morgan Stanley & Co. International plc	Buy	N/A	34,174 Swaps
11/14/2019	Morgan Stanley & Co. International plc	Buy	N/A	344 Swaps
11/14/2019	Morgan Stanley & Co. International plc	Buy	N/A	4,418 Swaps
11/14/2019	Morgan Stanley & Co. International plc	Buy	N/A	437,211 Swaps
11/14/2019	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	6,663 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Borrow	N/A	1,687,000 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	1,018.24 (AUD)	86 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	1,053.57 (AUD)	87 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	1,064.36 (AUD)	88 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	1,103.08 (AUD)	92 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	1,189.00 (AUD)	100 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	1,212.00 (AUD)	100 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	1,255.28 (AUD)	104 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	1,368.43 (AUD)	113 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	1,415.20 (AUD)	116 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	1,471.36 (AUD)	121 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	1,484.28 (AUD)	124 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	1,494.45 (AUD)	123 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	1,529.64 (AUD)	126 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	1,579.52 (AUD)	128 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	1,631.32 (AUD)	136 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	1,656.48 (AUD)	136 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	1,703.10 (AUD)	140 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	1,729.56 (AUD)	142 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	1,765.38 (AUD)	145 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	1,795.50 (AUD)	150 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	1,812.00 (AUD)	151 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	1,862.00 (AUD)	152 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	1,935.03 (AUD)	159 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	10,769.22 (AUD)	882 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	10,838.96 (AUD)	904 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	109.49 (AUD)	9 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	11,016.00 (AUD)	918 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	11,772.84 (AUD)	986 Ordinary Shares

11/14/2019	Morgan Stanley Australia Securities Limited	Buy	11,880.32 (AUD)	977 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	11,901.91 (AUD)	991 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	11,990.00 (AUD)	1,000 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	118.10 (AUD)	10 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	12,000.00 (AUD)	1,000 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	12,020.00 (AUD)	1,000 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	12,456.99 (AUD)	1,053 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	12.00 (AUD)	1 Ordinary Share
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	12.03 (AUD)	1 Ordinary Share
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	12.08 (AUD)	1 Ordinary Share
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	120.10 (AUD)	10 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	13,296.00 (AUD)	1,108 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	13,336.32 (AUD)	1,104 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	13,528.71 (AUD)	1,119 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	13,733.88 (AUD)	1,158 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	13,990.05 (AUD)	1,161 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	146.76 (AUD)	12 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	146.76 (AUD)	12 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	15,305.28 (AUD)	1,284 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	16,018.64 (AUD)	1,336 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	16,765.96 (AUD)	1,396 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	16,831.90 (AUD)	1,405 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	17,793.55 (AUD)	1,489 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	170.31 (AUD)	14 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	179.85 (AUD)	15 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	18,819.22 (AUD)	1,603 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	18,823.32 (AUD)	1,566 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	19,127.29 (AUD)	1,596 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	19,543.54 (AUD)	1,598 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	191.92 (AUD)	16 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	194.88 (AUD)	16 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	2,017.20 (AUD)	164 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	2,042.60 (AUD)	171 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	2,064.86 (AUD)	172 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	2,088.00 (AUD)	174 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	2,174.90 (AUD)	182 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	2,185.58 (AUD)	181 Ordinary Shares

11/14/2019	Morgan Stanley Australia Securities Limited	Buy	2,193.30 (AUD)	180 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	2,199.91 (AUD)	179 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	2,319.90 (AUD)	190 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	2,323.70 (AUD)	190 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	2,372.58 (AUD)	196 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	2,376.08 (AUD)	195 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	2,377.76 (AUD)	193 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	2,390.00 (AUD)	200 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	2,402.00 (AUD)	200 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	2,408.00 (AUD)	200 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	2,422.00 (AUD)	200 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	2,429.46 (AUD)	198 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	2,432.00 (AUD)	200 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	2,432.10 (AUD)	201 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	2,456.00 (AUD)	200 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	2,492.80 (AUD)	205 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	2,494.85 (AUD)	205 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	2,497.75 (AUD)	206 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	2,614.40 (AUD)	215 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	2,846.37 (AUD)	237 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	2,856.00 (AUD)	238 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	2,877.54 (AUD)	241 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	2,903.60 (AUD)	238 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	2,952.45 (AUD)	243 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	20,049.70 (AUD)	1,657 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	202.98 (AUD)	17 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	22,888.91 (AUD)	1,909 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	22,999.95 (AUD)	1,893 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	23,336.64 (AUD)	1,971 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	23,531.76 (AUD)	1,932 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	23,597.63 (AUD)	1,939 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	23,664.00 (AUD)	1,972 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	23.94 (AUD)	2 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	23.98 (AUD)	2 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	232.75 (AUD)	19 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	239.20 (AUD)	20 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	24.20 (AUD)	2 Ordinary Shares

11/14/2019	Morgan Stanley Australia Securities Limited	Buy	25,733.01 (AUD)	2,157 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	263.67 (AUD)	22 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	27,291.27 (AUD)	2,217 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	275.89 (AUD)	23 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	28,836.00 (AUD)	2,403 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	29,460.53 (AUD)	2,453 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	29,530.70 (AUD)	2,465 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	3,040.38 (AUD)	254 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	3,378.36 (AUD)	282 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	3,395.28 (AUD)	282 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	3,542.35 (AUD)	290 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	3,582.00 (AUD)	300 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	3,588.00 (AUD)	300 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	3,612.00 (AUD)	301 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	3,620.08 (AUD)	296 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	3,651.15 (AUD)	303 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	3,699.68 (AUD)	304 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	3,817.59 (AUD)	318 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	3,821.73 (AUD)	313 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	3,851.25 (AUD)	325 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	3,923.57 (AUD)	322 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	3,999.00 (AUD)	329 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	30,625.92 (AUD)	2,496 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	30,925.89 (AUD)	2,601 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	312.52 (AUD)	26 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	313,536.00 (AUD)	26,128 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	314.60 (AUD)	26 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	328.59 (AUD)	27 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	339.08 (AUD)	28 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	339.92 (AUD)	28 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	341,916.00 (AUD)	28,493 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	347,124.00 (AUD)	28,927 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	349.16 (AUD)	29 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	349.45 (AUD)	29 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	35,323.47 (AUD)	2,951 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	35,933.65 (AUD)	3,007 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	36.45 (AUD)	3 Ordinary Shares

11/14/2019	Morgan Stanley Australia Securities Limited	Buy	373.24 (AUD)	31 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	38,513.18 (AUD)	3,204 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	38,665.62 (AUD)	3,221 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	4,003.28 (AUD)	326 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	4,046.70 (AUD)	329 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	4,102.29 (AUD)	342 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	4,122.72 (AUD)	336 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	4,179.60 (AUD)	344 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	4,199.00 (AUD)	340 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	4,322.28 (AUD)	362 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	4,374.77 (AUD)	362 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	4,403.77 (AUD)	371 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	4,504.75 (AUD)	370 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	4,510.44 (AUD)	374 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	4,562.80 (AUD)	374 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	4,610.38 (AUD)	385 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	4,623.85 (AUD)	385 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	4,632.96 (AUD)	381 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	4,646.61 (AUD)	389 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	4,789.20 (AUD)	390 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	4,792.00 (AUD)	400 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	4,796.00 (AUD)	400 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	401.61 (AUD)	33 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	41,401.47 (AUD)	3,453 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	410.91 (AUD)	34 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	443.82 (AUD)	37 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	463.60 (AUD)	38 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	47,525.20 (AUD)	3,944 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	48.12 (AUD)	4 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	5,129.04 (AUD)	426 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	5,158.16 (AUD)	427 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	5,235.02 (AUD)	427 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	5,289.57 (AUD)	429 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	5,332.28 (AUD)	436 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	5,426.75 (AUD)	443 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	5,429.84 (AUD)	454 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	5,902.40 (AUD)	496 Ordinary Shares

11/14/2019	Morgan Stanley Australia Securities Limited	Buy	545,172.00 (AUD)	45,431 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	56,388.97 (AUD)	4,703 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	571.05 (AUD)	47 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	6,013.96 (AUD)	502 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	6,184.08 (AUD)	504 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	6,597.92 (AUD)	548 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	6,688.44 (AUD)	563 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	6,748.83 (AUD)	561 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	6,793.86 (AUD)	569 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	6,882.26 (AUD)	574 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	60,756.00 (AUD)	5,063 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	612.00 (AUD)	50 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	643.42 (AUD)	53 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	660.28 (AUD)	55 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	690.48 (AUD)	56 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	7,160.92 (AUD)	586 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	7,325.89 (AUD)	611 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	7,393.20 (AUD)	610 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	7,447.05 (AUD)	603 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	7,519.20 (AUD)	624 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	7,755.48 (AUD)	637 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	7,987.00 (AUD)	652 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	707.02 (AUD)	58 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	708.30 (AUD)	59 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	721.80 (AUD)	60 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	726.60 (AUD)	60 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	73.08 (AUD)	6 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	733.20 (AUD)	60 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	740.85 (AUD)	61 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	75,125.51 (AUD)	6,204 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	760.12 (AUD)	62 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	763.22 (AUD)	62 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	78,972.00 (AUD)	6,581 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	8,194.50 (AUD)	675 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	8,485.21 (AUD)	703 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	8,578.37 (AUD)	715 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	8,639.85 (AUD)	723 Ordinary Shares

11/14/2019	Morgan Stanley Australia Securities Limited	Buy	8,667.61 (AUD)	722 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	807.84 (AUD)	66 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	813.12 (AUD)	66 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	842.10 (AUD)	70 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	850.50 (AUD)	70 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	854.70 (AUD)	70 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	854.70 (AUD)	70 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	876.73 (AUD)	73 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	878.92 (AUD)	73 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	885.60 (AUD)	72 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	89,335.47 (AUD)	7,377 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	890.64 (AUD)	72 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	9,080.84 (AUD)	758 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	9,233.12 (AUD)	772 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	9,406.80 (AUD)	780 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	9,432.28 (AUD)	776 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	9,552.06 (AUD)	798 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	9,807.82 (AUD)	818 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	913.90 (AUD)	74 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	94,812.00 (AUD)	7,901 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	959.85 (AUD)	79 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	96.32 (AUD)	8 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	96.48 (AUD)	8 Ordinary Shares
11/14/2019	Morgan Stanley Australia Securities Limited	Buy	984.82 (AUD)	82 Ordinary Shares
11/14/2019	Morgan Stanley Capital Services LLC	Buy	N/A	10,355 Swaps
11/14/2019	Morgan Stanley Capital Services LLC	Buy	N/A	100 Swaps
11/14/2019	Morgan Stanley Capital Services LLC	Buy	N/A	168,000 Swaps
11/14/2019	Morgan Stanley Capital Services LLC	Buy	N/A	2,015 Swaps
11/14/2019	Morgan Stanley Capital Services LLC	Buy	N/A	22,631 Swaps
11/14/2019	Morgan Stanley Capital Services LLC	Buy	N/A	23,200 Swaps
11/14/2019	Morgan Stanley Capital Services LLC	Buy	N/A	23,900 Swaps
11/14/2019	Morgan Stanley Capital Services LLC	Buy	N/A	250,000 Swaps
11/14/2019	Morgan Stanley Capital Services LLC	Buy	N/A	32,100 Swaps
11/14/2019	Morgan Stanley Capital Services LLC	Buy	N/A	5,312 Swaps
11/14/2019	Morgan Stanley Capital Services LLC	Buy	N/A	53,906 Swaps
11/14/2019	Morgan Stanley Capital Services LLC	Buy	N/A	55,800 Swaps
11/14/2019	Morgan Stanley Capital Services LLC	Buy	N/A	59,565 Swaps

11/14/2019	Morgan Stanley Capital Services LLC	Buy	N/A	832 Swaps
11/15/2019	Morgan Stanley & Co. International plc	Buy	1,277.00	100 Ordinary Shares
11/15/2019	Morgan Stanley & Co. International plc	Buy	1,277.00	100 Ordinary Shares
11/15/2019	Morgan Stanley & Co. International plc	Buy	207,062.84	16,208 Ordinary Shares
11/15/2019	Morgan Stanley & Co. International plc	Buy	3,839.00	300 Ordinary Shares
11/15/2019	Morgan Stanley & Co. International plc	Buy	N/A	12,859 Swaps
11/15/2019	Morgan Stanley & Co. International plc	Buy	N/A	2,443 Swaps
11/15/2019	Morgan Stanley & Co. International plc	Buy	N/A	2,878 Swaps
11/15/2019	Morgan Stanley & Co. International plc	Buy	N/A	24,484 Swaps
11/15/2019	Morgan Stanley & Co. International plc	Buy	N/A	3,952 Swaps
11/15/2019	Morgan Stanley & Co. International plc	Buy	N/A	60,000 Swaps
11/15/2019	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	39,707 Ordinary Shares
11/15/2019	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	1,808 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	1,024.25 (AUD)	85 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	1,106.76 (AUD)	92 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	1,177.96 (AUD)	98 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	1,199.00 (AUD)	100 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	1,201.00 (AUD)	100 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	1,201.00 (AUD)	100 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	1,209.00 (AUD)	100 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	1,309.09 (AUD)	109 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	1,461.56 (AUD)	122 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	1,664.28 (AUD)	138 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	1,747.25 (AUD)	145 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	1,773.04 (AUD)	148 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	1,781.92 (AUD)	148 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	1,947.55 (AUD)	162 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	1,963.08 (AUD)	164 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	1,992.00 (AUD)	166 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	10,536.00 (AUD)	878 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	10,733.86 (AUD)	893 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	10,795.00 (AUD)	898 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	101,988.92 (AUD)	8,492 Ordinary Shares

11/15/2019	Morgan Stanley Australia Securities Limited	Buy	108.27 (AUD)	9 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	11,240.41 (AUD)	936 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	11,947.90 (AUD)	996 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	119.70 (AUD)	10 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	12,020.00 (AUD)	1,000 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	12,377.12 (AUD)	1,028 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	12,910.75 (AUD)	1,075 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	13,752.00 (AUD)	1,146 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	13,932.00 (AUD)	1,161 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	143.76 (AUD)	12 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	153,432.00 (AUD)	12,786 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	156.26 (AUD)	13 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	17,028.00 (AUD)	1,419 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	170,172.00 (AUD)	14,181 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	2,043.40 (AUD)	170 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	2,730.08 (AUD)	226 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	2,870.40 (AUD)	240 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	2,911.26 (AUD)	242 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	2,925.72 (AUD)	243 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	2,988.00 (AUD)	249 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	20,633.18 (AUD)	1,718 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	23,201.08 (AUD)	1,927 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	264.66 (AUD)	22 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	265.76 (AUD)	22 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	267.30 (AUD)	22 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	276.35 (AUD)	23 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	278.53 (AUD)	23 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	28,236.86 (AUD)	2,357 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	28,245.20 (AUD)	2,344 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	288.24 (AUD)	24 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	3,500.73 (AUD)	291 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	3,531.15 (AUD)	295 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	3,738.22 (AUD)	311 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	30,982.14 (AUD)	2,569 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	301.25 (AUD)	25 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	312.65 (AUD)	26 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	325.62 (AUD)	27 Ordinary Shares

11/15/2019	Morgan Stanley Australia Securities Limited	Buy	326,976.00 (AUD)	27,248 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	326.70 (AUD)	27 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	340,632.00 (AUD)	28,386 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	36.09 (AUD)	3 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	37,152.00 (AUD)	3,096 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	38,291.49 (AUD)	3,183 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	4,062.76 (AUD)	338 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	4,292.42 (AUD)	358 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	4,440.00 (AUD)	370 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	4,767.97 (AUD)	397 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	40,778.33 (AUD)	3,386 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	41,364.00 (AUD)	3,447 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	48.08 (AUD)	4 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	480.00 (AUD)	40 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	5,052.00 (AUD)	421 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	5,274.59 (AUD)	437 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	5,425.53 (AUD)	451 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	5,557.86 (AUD)	462 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	5,625.36 (AUD)	468 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	5,685.46 (AUD)	473 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	5,702.22 (AUD)	474 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	5,808.00 (AUD)	484 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	5,880.00 (AUD)	490 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	5,985.00 (AUD)	500 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	503.16 (AUD)	42 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	52,911.87 (AUD)	4,413 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	541.80 (AUD)	45 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	6,035.00 (AUD)	500 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	6,209.17 (AUD)	517 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	6,472.14 (AUD)	538 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	6,785.65 (AUD)	565 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	60.20 (AUD)	5 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	612.00 (AUD)	51 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	62,419.86 (AUD)	5,193 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	646.38 (AUD)	54 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	651.24 (AUD)	54 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	672.00 (AUD)	56 Ordinary Shares

11/15/2019	Morgan Stanley Australia Securities Limited	Buy	7,302.08 (AUD)	608 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	7,344.64 (AUD)	608 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	704.70 (AUD)	58 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	71,196.00 (AUD)	5,933 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	71.76 (AUD)	6 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	73,705.97 (AUD)	6,135 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	748.34 (AUD)	62 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	8,212.86 (AUD)	681 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	8,416.98 (AUD)	702 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	8,676.00 (AUD)	723 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	8,908.57 (AUD)	743 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	83.79 (AUD)	7 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	844.90 (AUD)	70 Ordinary Shares
11/15/2019	Morgan Stanley Australia Securities Limited	Buy	9,064.44 (AUD)	756 Ordinary Shares
11/15/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1,584 Swaps
11/15/2019	Morgan Stanley Capital Services LLC	Buy	N/A	118,139 Swaps
11/15/2019	Morgan Stanley Capital Services LLC	Buy	N/A	153 Swaps
11/15/2019	Morgan Stanley Capital Services LLC	Buy	N/A	2,399 Swaps
11/15/2019	Morgan Stanley Capital Services LLC	Buy	N/A	21,062 Swaps
11/15/2019	Morgan Stanley Capital Services LLC	Buy	N/A	28,026 Swaps
11/15/2019	Morgan Stanley Capital Services LLC	Buy	N/A	3,048 Swaps
11/15/2019	Morgan Stanley Capital Services LLC	Buy	N/A	438 Swaps
11/18/2019	Morgan Stanley & Co. International plc	Borrow	N/A	46,338 Ordinary Shares
11/18/2019	Morgan Stanley & Co. International plc	Buy	1,276.00	100 Ordinary Shares
11/18/2019	Morgan Stanley & Co. International plc	Buy	N/A	6,950 Swaps
11/18/2019	Morgan Stanley & Co. International plc	Buy	N/A	669 Swaps
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	1,012.20 (AUD)	84 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	1,105.77 (AUD)	93 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	1,142.40 (AUD)	96 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	1,210.74 (AUD)	102 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	1,292.74 (AUD)	109 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	1,312.30 (AUD)	110 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	1,312.36 (AUD)	109 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	1,406.34 (AUD)	117 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	1,572.06 (AUD)	133 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	1,635.30 (AUD)	138 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	1,675.08 (AUD)	141 Ordinary Shares

11/18/2019	Morgan Stanley Australia Securities Limited	Buy	10,359.36 (AUD)	864 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	10,399.74 (AUD)	871 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	10,608.00 (AUD)	884 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	10,685.78 (AUD)	889 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	10,920.34 (AUD)	911 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	11,034.88 (AUD)	932 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	11,730.60 (AUD)	980 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	11.99 (AUD)	1 Ordinary Share
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	12,948.21 (AUD)	1,089 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	13,266.16 (AUD)	1,112 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	13,443.75 (AUD)	1,125 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	13,490.88 (AUD)	1,128 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	13,582.60 (AUD)	1,130 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	14,435.90 (AUD)	1,205 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	143,422.64 (AUD)	11,932 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	16,344.00 (AUD)	1,362 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	17,685.85 (AUD)	1,495 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	17,975.88 (AUD)	1,503 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	19,219.98 (AUD)	1,599 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	19,996.65 (AUD)	1,665 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	2,165.80 (AUD)	182 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	2,184.85 (AUD)	185 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	2,433.72 (AUD)	204 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	2,646.24 (AUD)	222 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	2,676.33 (AUD)	227 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	2,728.11 (AUD)	231 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	2,749.20 (AUD)	232 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	2,775.03 (AUD)	233 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	21,503.78 (AUD)	1,789 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	21,580.35 (AUD)	1,815 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	21,768.22 (AUD)	1,811 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	215.46 (AUD)	18 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	26,160.00 (AUD)	2,180 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	26,172.48 (AUD)	2,192 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	26,318.05 (AUD)	2,195 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	261.36 (AUD)	22 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	27,166.62 (AUD)	2,262 Ordinary Shares

11/18/2019	Morgan Stanley Australia Securities Limited	Buy	28,583.28 (AUD)	2,376 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	3,092.46 (AUD)	259 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	3,105.90 (AUD)	261 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	3,167.76 (AUD)	268 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	3,344.74 (AUD)	281 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	3,504.00 (AUD)	292 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	3,540.00 (AUD)	300 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	3,549.04 (AUD)	296 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	3,610.80 (AUD)	306 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	3,820.80 (AUD)	320 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	3,939.28 (AUD)	328 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	311.48 (AUD)	26 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	312.26 (AUD)	26 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	32,737.60 (AUD)	2,765 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	33,404.28 (AUD)	2,793 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	33,436.10 (AUD)	2,798 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	33,581.80 (AUD)	2,822 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	34,344.00 (AUD)	2,862 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	35.78 (AUD)	3 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	37,201.90 (AUD)	3,095 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	384.16 (AUD)	32 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	39,453.12 (AUD)	3,296 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	4,039.20 (AUD)	340 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	4,141.20 (AUD)	348 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	4,676.80 (AUD)	395 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	41,116.95 (AUD)	3,435 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	42,048.00 (AUD)	3,504 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	429.48 (AUD)	36 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	455.24 (AUD)	38 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	47.58 (AUD)	4 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	47.68 (AUD)	4 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	477.20 (AUD)	40 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	5,085.80 (AUD)	431 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	5,090.70 (AUD)	426 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	5,279.16 (AUD)	444 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	5,497.71 (AUD)	457 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	5,695.31 (AUD)	479 Ordinary Shares

11/18/2019	Morgan Stanley Australia Securities Limited	Buy	5,812.08 (AUD)	488 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	5,872.89 (AUD)	489 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	552.46 (AUD)	46 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	6,022.80 (AUD)	504 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	6,101.18 (AUD)	514 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	6,226.50 (AUD)	525 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	6,334.40 (AUD)	535 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	6,624.15 (AUD)	559 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	6,914.16 (AUD)	582 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	613.02 (AUD)	51 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	643.14 (AUD)	54 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	7,055.74 (AUD)	587 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	7,104.14 (AUD)	593 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	7,295.34 (AUD)	611 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	7,824.00 (AUD)	652 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	702.10 (AUD)	59 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	747.18 (AUD)	63 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	778.05 (AUD)	65 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	8,256.60 (AUD)	695 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	8,630.36 (AUD)	718 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	879.86 (AUD)	74 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	9,089.58 (AUD)	769 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	9,527.76 (AUD)	802 Ordinary Shares
11/18/2019	Morgan Stanley Australia Securities Limited	Buy	994.56 (AUD)	84 Ordinary Shares
11/18/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1,124 Swaps
11/18/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1,688 Swaps
11/18/2019	Morgan Stanley Capital Services LLC	Buy	N/A	13,041 Swaps
11/18/2019	Morgan Stanley Capital Services LLC	Buy	N/A	19,207 Swaps
11/18/2019	Morgan Stanley Capital Services LLC	Buy	N/A	2,031 Swaps
11/18/2019	Morgan Stanley Capital Services LLC	Buy	N/A	5,576 Swaps
11/18/2019	Morgan Stanley Capital Services LLC	Buy	N/A	71,367 Swaps
11/19/2019	Morgan Stanley & Co. International plc	Buy	1,412.00	100 Ordinary Shares
11/19/2019	Morgan Stanley & Co. International plc	Buy	2,842.00	200 Ordinary Shares
11/19/2019	Morgan Stanley & Co. International plc	Buy	N/A	10,000 Swaps
11/19/2019	Morgan Stanley & Co. International plc	Buy	N/A	14,388 Swaps
11/19/2019	Morgan Stanley & Co. International plc	Buy	N/A	17,832 Swaps
11/19/2019	Morgan Stanley & Co. International plc	Buy	N/A	2,729 Swaps

11/19/2019	Morgan Stanley & Co. International plc	Buy	N/A	3,212 Swaps
11/19/2019	Morgan Stanley & Co. International plc	Buy	N/A	324 Swaps
11/19/2019	Morgan Stanley & Co. International plc	Buy	N/A	4,420 Swaps
11/19/2019	Morgan Stanley & Co. International plc	Buy	N/A	8,776 Swaps
11/19/2019	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	15,000 Ordinary Shares
11/19/2019	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	3,972 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,011,681.16 (AUD)	75,668 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,023.33 (AUD)	77 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,042.47 (AUD)	78 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,075.62 (AUD)	78 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,085.13 (AUD)	81 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,133.05 (AUD)	85 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,149.27 (AUD)	87 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,164.06 (AUD)	87 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,192.60 (AUD)	89 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,220.31 (AUD)	91 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,240.16 (AUD)	93 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,275.82 (AUD)	91 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,279.20 (AUD)	96 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,282.08 (AUD)	96 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,321.50 (AUD)	100 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,435.41 (AUD)	107 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,485.00 (AUD)	110 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,570.14 (AUD)	117 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,576.16 (AUD)	119 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,590.60 (AUD)	120 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,915.42 (AUD)	139 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,935.81 (AUD)	137 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,941.55 (AUD)	145 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,952.90 (AUD)	147 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,973.58 (AUD)	148 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	10,133.97 (AUD)	749 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	10,223.46 (AUD)	771 Ordinary Shares

11/19/2019	Morgan Stanley Australia Securities Limited	Buy	10,302.60 (AUD)	770 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	10,511.10 (AUD)	765 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	10,582.81 (AUD)	763 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	106.24 (AUD)	8 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	11,269.40 (AUD)	841 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	11,274.12 (AUD)	803 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	11,380.52 (AUD)	856 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	11,408.25 (AUD)	861 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	11,566.10 (AUD)	868 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	11,894.67 (AUD)	887 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	11,916.46 (AUD)	898 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	12,197.33 (AUD)	914 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	12,202.82 (AUD)	863 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	12,219.44 (AUD)	916 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	12,396.66 (AUD)	921 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	12,734.28 (AUD)	907 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	124,872.23 (AUD)	9,435 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	13,196.97 (AUD)	993 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	13,430.20 (AUD)	1,008 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	13,585.44 (AUD)	1,023 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	13,700.00 (AUD)	1,000 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	13,780.00 (AUD)	1,000 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	13,846.25 (AUD)	1,045 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	13,860.00 (AUD)	1,000 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	13,930.00 (AUD)	1,000 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	14,000.00 (AUD)	1,000 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	14,033.68 (AUD)	1,052 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	14,050.00 (AUD)	1,000 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	14,070.00 (AUD)	1,000 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	14,110.00 (AUD)	1,000 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	14,140.00 (AUD)	1,000 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	14,729.67 (AUD)	1,098 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	15,001.20 (AUD)	1,080 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	15,063.36 (AUD)	1,136 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	15,216.72 (AUD)	1,136 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	15,291.48 (AUD)	1,145 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	15,552.44 (AUD)	1,172 Ordinary Shares

11/19/2019	Morgan Stanley Australia Securities Limited	Buy	15,988.89 (AUD)	1,187 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	152,058.90 (AUD)	11,433 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	152,538.33 (AUD)	11,409 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	16,185.39 (AUD)	1,222 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	16,250.63 (AUD)	1,226 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	16,686.64 (AUD)	1,249 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	16,821.00 (AUD)	1,260 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	16,886.31 (AUD)	1,263 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	17,267.58 (AUD)	1,292 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	17,487.96 (AUD)	1,308 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	17,556.09 (AUD)	1,321 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	17,681.59 (AUD)	1,321 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	17,835.60 (AUD)	1,336 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	18,128.94 (AUD)	1,294 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	18,283.26 (AUD)	1,322 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	18,803.10 (AUD)	1,398 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,004.75 (AUD)	150 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,036.80 (AUD)	152 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,045.12 (AUD)	154 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,072.40 (AUD)	157 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,097.21 (AUD)	159 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,108.51 (AUD)	157 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,134.86 (AUD)	161 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,161.89 (AUD)	162 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,174.42 (AUD)	163 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,176.71 (AUD)	159 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,190.38 (AUD)	165 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,236.29 (AUD)	161 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,247.30 (AUD)	165 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,277.88 (AUD)	167 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,328.82 (AUD)	169 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,352.33 (AUD)	177 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,373.54 (AUD)	179 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,390.39 (AUD)	177 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,422.69 (AUD)	181 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,433.60 (AUD)	180 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,440.80 (AUD)	180 Ordinary Shares

11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,471.12 (AUD)	184 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,471.94 (AUD)	186 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,472.04 (AUD)	184 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,498.32 (AUD)	187 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,515.15 (AUD)	187 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,574.72 (AUD)	192 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,637.71 (AUD)	191 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,667.26 (AUD)	193 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,711.85 (AUD)	202 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,747.00 (AUD)	200 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,749.22 (AUD)	202 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,829.86 (AUD)	209 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,859.28 (AUD)	206 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,865.95 (AUD)	215 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,880.57 (AUD)	203 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,994.88 (AUD)	224 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	20,024.43 (AUD)	1,509 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	20,032.12 (AUD)	1,513 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	20,175.33 (AUD)	1,509 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	21,090.00 (AUD)	1,500 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	21,144.22 (AUD)	1,588 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	21,691.80 (AUD)	1,620 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	22,494.78 (AUD)	1,623 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	22,616.83 (AUD)	1,705 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	220.32 (AUD)	16 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	228.82 (AUD)	17 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	23,493.12 (AUD)	1,748 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	23,817.00 (AUD)	1,700 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	253.46 (AUD)	19 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	255.55 (AUD)	19 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	26,399.36 (AUD)	1,976 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	263.34 (AUD)	19 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	27,640.00 (AUD)	2,000 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	27.06 (AUD)	2 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	273,215.95 (AUD)	20,435 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	28,678.65 (AUD)	2,145 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	290.96 (AUD)	21 Ordinary Shares

11/19/2019	Morgan Stanley Australia Securities Limited	Buy	292.49 (AUD)	22 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	3,059.60 (AUD)	231 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	3,101.23 (AUD)	233 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	3,104.64 (AUD)	231 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	3,273.03 (AUD)	246 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	3,276.92 (AUD)	244 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	3,378.75 (AUD)	255 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	3,404.25 (AUD)	255 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	3,420.67 (AUD)	257 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	3,473.91 (AUD)	261 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	3,492.46 (AUD)	262 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	3,505.20 (AUD)	254 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	3,508.60 (AUD)	265 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	3,527.68 (AUD)	256 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	3,564.25 (AUD)	269 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	3,751.35 (AUD)	281 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	3,803.21 (AUD)	277 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	3,852.00 (AUD)	288 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	3,993.00 (AUD)	300 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	31,588.00 (AUD)	2,384 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	322.08 (AUD)	24 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	323,112.79 (AUD)	24,167 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	34,448.01 (AUD)	2,593 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	34,707.72 (AUD)	2,594 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	35,192.03 (AUD)	2,651 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	35,244.28 (AUD)	2,642 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	36,914.57 (AUD)	2,761 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	37,353.30 (AUD)	2,798 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	38,767.08 (AUD)	2,732 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	39,382.21 (AUD)	2,807 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	39.78 (AUD)	3 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	396.90 (AUD)	30 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	4,087.71 (AUD)	307 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	4,157.36 (AUD)	314 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	4,207.50 (AUD)	306 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	4,296.18 (AUD)	318 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	4,381.44 (AUD)	326 Ordinary Shares

11/19/2019	Morgan Stanley Australia Securities Limited	Buy	4,434.79 (AUD)	323 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	4,575.20 (AUD)	344 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	4,620.00 (AUD)	330 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	4,667.85 (AUD)	345 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	4,691.75 (AUD)	350 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	4,716.03 (AUD)	341 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	4,740.96 (AUD)	357 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	4,763.85 (AUD)	349 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	4,776.53 (AUD)	355 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	4,785.94 (AUD)	341 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	4,808.52 (AUD)	361 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	4,842.18 (AUD)	366 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	4,868.90 (AUD)	362 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	4,965.00 (AUD)	375 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	416.49 (AUD)	31 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	423.52 (AUD)	32 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	439.07 (AUD)	33 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	462.53 (AUD)	35 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	47,347.84 (AUD)	3,544 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	48,847.65 (AUD)	3,659 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	480.78 (AUD)	36 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	481.50 (AUD)	36 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	5,112.71 (AUD)	379 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	5,157.75 (AUD)	390 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	5,448.52 (AUD)	406 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	5,544.02 (AUD)	417 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	5,551.92 (AUD)	396 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	5,791.86 (AUD)	414 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	5,793.12 (AUD)	432 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	5,896.25 (AUD)	445 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	512.81 (AUD)	38 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	52.96 (AUD)	4 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	53.62 (AUD)	4 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	58,159.50 (AUD)	4,350 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	6,118.00 (AUD)	460 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	6,211.10 (AUD)	467 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	6,361.08 (AUD)	474 Ordinary Shares

11/19/2019	Morgan Stanley Australia Securities Limited	Buy	6,366.04 (AUD)	481 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	6,607.50 (AUD)	500 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	6,620.00 (AUD)	500 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	6,635.00 (AUD)	500 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	6,640.00 (AUD)	500 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	6,784.97 (AUD)	509 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	6,865.00 (AUD)	500 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	6,926.40 (AUD)	520 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	67,070.30 (AUD)	5,060 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	7,010.00 (AUD)	500 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	7,063.52 (AUD)	524 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	7,210.64 (AUD)	521 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	7,774.65 (AUD)	585 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	71,021.44 (AUD)	5,312 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	74,643.75 (AUD)	5,625 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	8,195.81 (AUD)	613 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	8,592.76 (AUD)	649 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	8,681.70 (AUD)	645 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	8,870.94 (AUD)	669 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	804.00 (AUD)	60 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	841.68 (AUD)	63 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	851.20 (AUD)	64 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	856.64 (AUD)	64 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	86,637.60 (AUD)	6,480 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	89,054.00 (AUD)	6,361 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	9,145.83 (AUD)	681 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	9,466.88 (AUD)	688 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	9,515.52 (AUD)	708 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	9,722.70 (AUD)	702 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	9,905.96 (AUD)	712 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	910.86 (AUD)	68 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	915.29 (AUD)	69 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	921.70 (AUD)	65 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	947.50 (AUD)	71 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	98,078.97 (AUD)	7,249 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	990.86 (AUD)	74 Ordinary Shares
11/19/2019	Morgan Stanley Australia Securities Limited	Buy	994.56 (AUD)	74 Ordinary Shares

11/19/2019	Morgan Stanley Capital Services LLC	Buy	N/A	120,598 Swaps
11/19/2019	Morgan Stanley Capital Services LLC	Buy	N/A	19,661 Swaps
11/19/2019	Morgan Stanley Capital Services LLC	Buy	N/A	362,358 Swaps
11/19/2019	Morgan Stanley Capital Services LLC	Buy	N/A	4,112 Swaps
11/19/2019	Morgan Stanley Capital Services LLC	Buy	N/A	4,932 Swaps
11/19/2019	Morgan Stanley Capital Services LLC	Buy	N/A	42,806 Swaps
11/19/2019	Morgan Stanley Capital Services LLC	Buy	N/A	44,130 Swaps
11/19/2019	Morgan Stanley Capital Services LLC	Buy	N/A	7,340 Swaps
11/20/2019	Morgan Stanley & Co. International plc	Borrow	N/A	3,973 Ordinary Shares
11/20/2019	Morgan Stanley & Co. International plc	Buy	144,593.49	9,872 Ordinary Shares
11/20/2019	Morgan Stanley & Co. International plc	Buy	16,031.00	1,100 Ordinary Shares
11/20/2019	Morgan Stanley & Co. International plc	Buy	2,934.00	200 Ordinary Shares
11/20/2019	Morgan Stanley & Co. International plc	Buy	75,304.56	5,164 Ordinary Shares
11/20/2019	Morgan Stanley & Co. International plc	Buy	N/A	120,000 Swaps
11/20/2019	Morgan Stanley & Co. International plc	Buy	N/A	17,638 Swaps
11/20/2019	Morgan Stanley & Co. International plc	Buy	N/A	21,100 Swaps
11/20/2019	Morgan Stanley & Co. International plc	Buy	N/A	222,001 Swaps
11/20/2019	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	5,473 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,077.18 (AUD)	78 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,162.72 (AUD)	86 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,363.23 (AUD)	99 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,447.95 (AUD)	105 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,579.50 (AUD)	117 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,602.93 (AUD)	119 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,709.96 (AUD)	124 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,731.88 (AUD)	125 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,769.60 (AUD)	128 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,779.70 (AUD)	130 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,844.71 (AUD)	133 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,853.22 (AUD)	134 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,979.12 (AUD)	143 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,996.65 (AUD)	145 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,997.00 (AUD)	147 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	10,023.30 (AUD)	740 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	10,744.18 (AUD)	778 Ordinary Shares

11/20/2019	Morgan Stanley Australia Securities Limited	Buy	11,317.19 (AUD)	838 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	11,871.36 (AUD)	864 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	116,366.72 (AUD)	8,408 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	118,964.94 (AUD)	8,709 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	12,129.34 (AUD)	886 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	12,314.62 (AUD)	890 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	12,451.15 (AUD)	899 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	12,631.68 (AUD)	918 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	12,878.00 (AUD)	940 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	12,938.75 (AUD)	941 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	12,939.00 (AUD)	950 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	122,451.35 (AUD)	9,037 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	13,096.20 (AUD)	949 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	13,413.33 (AUD)	987 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	13,484.80 (AUD)	980 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	13,521.17 (AUD)	983 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	13,532.88 (AUD)	998 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	13,756.23 (AUD)	999 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	13.76 (AUD)	1 Ordinary Share
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	13.76 (AUD)	1 Ordinary Share
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	135,904.21 (AUD)	9,841 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	137,009.52 (AUD)	10,008 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	138.55 (AUD)	10 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	138.60 (AUD)	10 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	14,980.88 (AUD)	1,084 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	148,319.40 (AUD)	10,740 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	148.83 (AUD)	11 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	15,185.38 (AUD)	1,106 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	15,541.88 (AUD)	1,125 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	15,643.11 (AUD)	1,141 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	15,665.44 (AUD)	1,136 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	153,952.80 (AUD)	11,156 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	155,281.52 (AUD)	11,236 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	16,075.92 (AUD)	1,176 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	16,608.00 (AUD)	1,200 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	16,684.20 (AUD)	1,209 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	16,857.80 (AUD)	1,240 Ordinary Shares

11/20/2019	Morgan Stanley Australia Securities Limited	Buy	160,129.48 (AUD)	11,612 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	169,263.50 (AUD)	12,355 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	17,810.10 (AUD)	1,285 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	174.59 (AUD)	13 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	18,024.24 (AUD)	1,308 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	188,649.00 (AUD)	13,700 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	188.44 (AUD)	14 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	189.14 (AUD)	14 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	19,043.51 (AUD)	1,387 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	19,195.98 (AUD)	1,389 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,135.64 (AUD)	156 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,136.68 (AUD)	155 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,168.17 (AUD)	157 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,221.69 (AUD)	163 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,236.14 (AUD)	164 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,294.18 (AUD)	169 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,310.23 (AUD)	169 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,315.88 (AUD)	168 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,321.35 (AUD)	170 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,335.86 (AUD)	171 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,337.48 (AUD)	172 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,349.40 (AUD)	170 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,349.54 (AUD)	171 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,373.56 (AUD)	173 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,385.67 (AUD)	173 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,387.88 (AUD)	175 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,402.07 (AUD)	174 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,414.72 (AUD)	176 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,421.13 (AUD)	175 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,425.28 (AUD)	176 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,484.00 (AUD)	180 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,501.59 (AUD)	182 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,503.44 (AUD)	183 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,532.92 (AUD)	187 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,584.58 (AUD)	189 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,591.04 (AUD)	192 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,606.80 (AUD)	190 Ordinary Shares

11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,608.11 (AUD)	191 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,620.94 (AUD)	194 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,658.24 (AUD)	192 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,663.40 (AUD)	193 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,766.00 (AUD)	200 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,767.50 (AUD)	205 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,770.00 (AUD)	200 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,775.01 (AUD)	203 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,801.94 (AUD)	204 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,818.08 (AUD)	206 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,837.65 (AUD)	206 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,930.04 (AUD)	216 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,963.07 (AUD)	219 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,963.52 (AUD)	216 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	20,046.25 (AUD)	1,450 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	20,607.44 (AUD)	1,502 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	203.10 (AUD)	15 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	205.73 (AUD)	15 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	205.95 (AUD)	15 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	206.40 (AUD)	15 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	21,612.25 (AUD)	1,595 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	21,825.45 (AUD)	1,585 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	21,836.75 (AUD)	1,582 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	217.28 (AUD)	16 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	22,031.19 (AUD)	1,593 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	23,150.40 (AUD)	1,680 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	23,922.36 (AUD)	1,726 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	23,992.50 (AUD)	1,750 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	248,925.07 (AUD)	18,051 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	248.22 (AUD)	18 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	25,057.14 (AUD)	1,823 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	25,080.16 (AUD)	1,828 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	25,515.81 (AUD)	1,853 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	258.31 (AUD)	19 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	26,138.75 (AUD)	1,901 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	26,342.70 (AUD)	1,902 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	26,584.32 (AUD)	1,932 Ordinary Shares

11/20/2019	Morgan Stanley Australia Securities Limited	Buy	260.87 (AUD)	19 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	263.15 (AUD)	19 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	265,168.96 (AUD)	19,271 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	27,824.65 (AUD)	2,009 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	272,375.74 (AUD)	19,838 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	277.00 (AUD)	20 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	287,228.43 (AUD)	20,859 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	288.23 (AUD)	21 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	29,243.92 (AUD)	2,113 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	297.00 (AUD)	22 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	3,044.28 (AUD)	221 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	3,130.44 (AUD)	228 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	3,135.01 (AUD)	229 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	3,139.50 (AUD)	230 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	3,190.72 (AUD)	236 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	3,265.55 (AUD)	241 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	3,373.95 (AUD)	249 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	3,498.85 (AUD)	254 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	3,623.19 (AUD)	267 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	3,778.32 (AUD)	273 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	3,811.14 (AUD)	279 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	3,826.74 (AUD)	276 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	3,844.62 (AUD)	279 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	30,303.80 (AUD)	2,188 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	30,324.18 (AUD)	2,207 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	31,051.35 (AUD)	2,255 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	316.02 (AUD)	23 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	316.48 (AUD)	23 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	321,432.28 (AUD)	23,326 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	324,580.02 (AUD)	23,623 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	34,501.14 (AUD)	2,511 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	35,535.00 (AUD)	2,575 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	357,101.25 (AUD)	25,971 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	4,143.27 (AUD)	301 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	4,145.04 (AUD)	303 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	4,236.54 (AUD)	308 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	4,288.23 (AUD)	318 Ordinary Shares

11/20/2019	Morgan Stanley Australia Securities Limited	Buy	4,330.22 (AUD)	317 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	4,374.00 (AUD)	324 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	4,437.16 (AUD)	322 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	4,532.38 (AUD)	334 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	4,557.43 (AUD)	334 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	4,662.68 (AUD)	345 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	4,674.81 (AUD)	339 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	4,693.46 (AUD)	339 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	4,807.69 (AUD)	347 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	4,875.20 (AUD)	352 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	409.50 (AUD)	30 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	41.31 (AUD)	3 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	42,021.29 (AUD)	3,083 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	439.84 (AUD)	32 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	46,167.80 (AUD)	3,365 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	46,614.70 (AUD)	3,410 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	464.10 (AUD)	34 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	479.33 (AUD)	35 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	48,798.75 (AUD)	3,549 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	48,903.04 (AUD)	3,554 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	5,034.24 (AUD)	368 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	5,044.23 (AUD)	369 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	5,087.60 (AUD)	368 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	5,116.23 (AUD)	378 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	5,178.60 (AUD)	378 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	5,255.40 (AUD)	380 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	5,327.24 (AUD)	388 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	5,337.08 (AUD)	389 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	5,356.68 (AUD)	392 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	5,606.86 (AUD)	406 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	5,619.10 (AUD)	415 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	5,666.36 (AUD)	413 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	5,693.84 (AUD)	412 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	5,760.30 (AUD)	422 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	5,765.44 (AUD)	419 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	5,769.20 (AUD)	417 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	55,800.72 (AUD)	4,079 Ordinary Shares

11/20/2019	Morgan Stanley Australia Securities Limited	Buy	568.26 (AUD)	41 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	583.94 (AUD)	43 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	6,091.68 (AUD)	444 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	6,095.18 (AUD)	442 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	6,289.52 (AUD)	464 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	6,444.06 (AUD)	469 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	6,469.50 (AUD)	475 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	6,825.00 (AUD)	500 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	6,859.68 (AUD)	496 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	616.28 (AUD)	45 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	619.65 (AUD)	45 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	623.48 (AUD)	45 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	629.74 (AUD)	46 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	63,636.32 (AUD)	4,598 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	63,669.24 (AUD)	4,644 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	63,891.00 (AUD)	4,650 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	649.44 (AUD)	48 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	7,029.76 (AUD)	512 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	7,049.13 (AUD)	521 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	7,154.73 (AUD)	529 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	7,178.80 (AUD)	524 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	7,227.24 (AUD)	526 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	7,232.50 (AUD)	526 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	7,521.30 (AUD)	549 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	7,628.58 (AUD)	554 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	7,693.78 (AUD)	562 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	7,911.36 (AUD)	576 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	717.60 (AUD)	52 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	8,011.08 (AUD)	578 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	8,045.74 (AUD)	589 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	8,047.52 (AUD)	584 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	8,093.82 (AUD)	588 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	8,137.92 (AUD)	588 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	8,172.93 (AUD)	597 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	8,607.01 (AUD)	627 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	8,708.96 (AUD)	632 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	8,969.18 (AUD)	649 Ordinary Shares

11/20/2019	Morgan Stanley Australia Securities Limited	Buy	80,767.05 (AUD)	5,917 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	83.04 (AUD)	6 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	840.10 (AUD)	62 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	85,738.80 (AUD)	6,195 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	9,039.98 (AUD)	652 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	9,247.50 (AUD)	675 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	9,383.22 (AUD)	677 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	9,473.75 (AUD)	689 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	9,636.90 (AUD)	706 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	9,769.55 (AUD)	721 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	9,803.75 (AUD)	713 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	9,860.34 (AUD)	714 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	927.95 (AUD)	67 Ordinary Shares
11/20/2019	Morgan Stanley Australia Securities Limited	Buy	976.25 (AUD)	71 Ordinary Shares
11/20/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1 Swap
11/20/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1,660 Swaps
11/20/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1,748 Swaps
11/20/2019	Morgan Stanley Capital Services LLC	Buy	N/A	14,988 Swaps
11/20/2019	Morgan Stanley Capital Services LLC	Buy	N/A	159,111 Swaps
11/20/2019	Morgan Stanley Capital Services LLC	Buy	N/A	20,215 Swaps
11/20/2019	Morgan Stanley Capital Services LLC	Buy	N/A	6,244 Swaps
11/20/2019	Morgan Stanley Capital Services LLC	Buy	N/A	9,736 Swaps
11/21/2019	Morgan Stanley & Co. International plc	Borrow	N/A	1,269,247 Ordinary Shares
11/21/2019	Morgan Stanley & Co. International plc	Buy	1,471.00	100 Ordinary Shares
11/21/2019	Morgan Stanley & Co. International plc	Buy	54,897.99	3,729 Ordinary Shares
11/21/2019	Morgan Stanley & Co. International plc	Buy	6,974.18	473 Ordinary Shares
11/21/2019	Morgan Stanley & Co. International plc	Buy	N/A	10,924 Swaps
11/21/2019	Morgan Stanley & Co. International plc	Buy	N/A	113,804 Swaps
11/21/2019	Morgan Stanley & Co. International plc	Buy	N/A	45 Swaps
11/21/2019	Morgan Stanley & Co. International plc	Buy	N/A	60,214 Swaps
11/21/2019	Morgan Stanley & Co. International plc	Buy	N/A	78,983 Swaps
11/21/2019	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	25,573 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Borrow	N/A	1,725,000 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	1,033.50 (AUD)	75 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	1,052.60 (AUD)	76 Ordinary Shares

11/21/2019	Morgan Stanley Australia Securities Limited	Buy	1,080.69 (AUD)	78 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	1,124.28 (AUD)	81 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	1,205.82 (AUD)	87 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	1,228.20 (AUD)	89 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	1,256.71 (AUD)	91 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	1,387.98 (AUD)	99 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	1,403.00 (AUD)	100 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	1,505.29 (AUD)	109 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	1,577.76 (AUD)	114 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	1,660.80 (AUD)	120 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	1,757.68 (AUD)	127 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	1,834.07 (AUD)	133 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	1,975.22 (AUD)	142 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	1,975.22 (AUD)	142 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	1,985.16 (AUD)	142 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	10,498.98 (AUD)	751 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	10,527.33 (AUD)	759 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	10,575.18 (AUD)	763 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	101,078.51 (AUD)	7,306 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	11,125.10 (AUD)	805 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	110.64 (AUD)	8 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	12,316.56 (AUD)	876 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	12,502.00 (AUD)	893 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	12,691.18 (AUD)	916 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	13,069.98 (AUD)	943 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	13,100.50 (AUD)	950 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	13,323.70 (AUD)	962 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	13,792.36 (AUD)	998 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	138,943.24 (AUD)	10,072 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	138.45 (AUD)	10 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	14.01 (AUD)	1 Ordinary Share
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	15,228.48 (AUD)	1,094 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	151.91 (AUD)	11 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	16,055.46 (AUD)	1,146 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	16,363.68 (AUD)	1,168 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	167.88 (AUD)	12 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	17,130.96 (AUD)	1,236 Ordinary Shares

11/21/2019	Morgan Stanley Australia Securities Limited	Buy	17,463.96 (AUD)	1,251 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	170,370.40 (AUD)	12,310 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	18,138.64 (AUD)	1,304 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	19,205.55 (AUD)	1,365 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	19,723.14 (AUD)	1,422 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	2,078.25 (AUD)	150 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	2,145.98 (AUD)	155 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	2,149.68 (AUD)	156 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	2,187.12 (AUD)	156 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	2,188.58 (AUD)	157 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	2,276.32 (AUD)	164 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	2,311.65 (AUD)	165 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	2,391.90 (AUD)	170 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	2,436.72 (AUD)	176 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	2,531.62 (AUD)	182 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	2,537.36 (AUD)	184 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	2,706.60 (AUD)	195 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	2,726.10 (AUD)	195 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	2,732.40 (AUD)	198 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	2,771.79 (AUD)	201 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	2,805.46 (AUD)	203 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	2,861.34 (AUD)	206 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	2,898.83 (AUD)	209 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	2,985.12 (AUD)	216 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	20,061.66 (AUD)	1,434 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	20,662.83 (AUD)	1,486 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	20,995.28 (AUD)	1,517 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	202,731.28 (AUD)	14,606 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	207.90 (AUD)	15 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	22,137.43 (AUD)	1,603 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	22,208.00 (AUD)	1,600 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	222.24 (AUD)	16 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	23,966.10 (AUD)	1,718 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	233.92 (AUD)	17 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	24,014.18 (AUD)	1,732 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	24,576.22 (AUD)	1,763 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	24,858.16 (AUD)	1,789 Ordinary Shares

11/21/2019	Morgan Stanley Australia Securities Limited	Buy	25,341.04 (AUD)	1,831 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	25,590.06 (AUD)	1,843 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	25,940.63 (AUD)	1,875 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	250.02 (AUD)	18 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	26,644.27 (AUD)	1,921 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	260,426.22 (AUD)	18,892 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	262,070.55 (AUD)	18,970 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	28,050.20 (AUD)	2,018 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	28,232.48 (AUD)	2,008 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	28,869.10 (AUD)	2,095 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	29,463.00 (AUD)	2,100 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	3,042.34 (AUD)	217 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	3,133.76 (AUD)	224 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	3,164.78 (AUD)	229 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	3,342.02 (AUD)	242 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	3,383.45 (AUD)	245 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	3,635.73 (AUD)	261 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	3,711.30 (AUD)	267 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	3,786.24 (AUD)	272 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	3,846.96 (AUD)	274 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	3,847.52 (AUD)	278 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	3,896.20 (AUD)	280 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	3,927.30 (AUD)	285 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	3,984.48 (AUD)	288 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	31,145.16 (AUD)	2,252 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	31,380.27 (AUD)	2,269 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	33,157.44 (AUD)	2,382 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	33,241.42 (AUD)	2,371 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	345.50 (AUD)	25 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	345.63 (AUD)	25 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	350.25 (AUD)	25 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	36,020.39 (AUD)	2,597 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	38,377.99 (AUD)	2,779 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	386.12 (AUD)	28 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	39,798.01 (AUD)	2,857 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	4,313.57 (AUD)	311 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	4,476.06 (AUD)	324 Ordinary Shares

11/21/2019	Morgan Stanley Australia Securities Limited	Buy	4,516.56 (AUD)	328 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	4,535.27 (AUD)	329 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	4,612.05 (AUD)	333 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	4,648.00 (AUD)	332 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	4,748.90 (AUD)	338 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	4,797.28 (AUD)	347 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	4,800.66 (AUD)	348 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	4,828.50 (AUD)	348 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	4,882.41 (AUD)	351 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	4,977.00 (AUD)	360 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	41,618.07 (AUD)	3,006 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	41.60 (AUD)	3 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	41.66 (AUD)	3 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	42,505.65 (AUD)	3,069 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	437,581.20 (AUD)	31,640 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	44,864.70 (AUD)	3,230 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	44,903.80 (AUD)	3,196 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	441.60 (AUD)	32 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	46,202.40 (AUD)	3,348 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	46,944.10 (AUD)	3,370 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	463,309.08 (AUD)	33,464 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	47,092.85 (AUD)	3,415 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	47,547.54 (AUD)	3,438 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	5,071.04 (AUD)	368 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	5,142.06 (AUD)	371 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	5,149.48 (AUD)	371 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	5,184.70 (AUD)	373 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	5,362.00 (AUD)	383 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	5,369.92 (AUD)	388 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	5,384.70 (AUD)	386 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	5,390.91 (AUD)	387 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	5,678.50 (AUD)	410 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	5,965.04 (AUD)	431 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	524.78 (AUD)	38 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	56,398.00 (AUD)	4,075 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	6,014.37 (AUD)	433 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	6,043.71 (AUD)	437 Ordinary Shares

11/21/2019	Morgan Stanley Australia Securities Limited	Buy	6,075.06 (AUD)	438 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	6,574.00 (AUD)	475 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	6,805.26 (AUD)	491 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	611.60 (AUD)	44 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	650.72 (AUD)	47 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	651.89 (AUD)	47 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	7,547.70 (AUD)	543 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	7,592.67 (AUD)	549 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	7,620.36 (AUD)	552 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	7,816.46 (AUD)	566 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	7,983.36 (AUD)	567 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	73,301.28 (AUD)	5,304 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	74,360.65 (AUD)	5,369 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	794.30 (AUD)	57 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	8,044.25 (AUD)	575 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	8,109.34 (AUD)	578 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	8,212.80 (AUD)	590 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	8,282.40 (AUD)	595 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	8,292.33 (AUD)	597 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	8,459.40 (AUD)	613 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	8,564.40 (AUD)	610 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	8,720.18 (AUD)	626 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	8,775.90 (AUD)	630 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	85,059.65 (AUD)	6,115 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	85,389.76 (AUD)	6,152 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	88,020.68 (AUD)	6,376 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	89,012.44 (AUD)	6,413 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	9,321.42 (AUD)	674 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	917.07 (AUD)	66 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	933.65 (AUD)	67 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	937.04 (AUD)	68 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	94,594.50 (AUD)	6,825 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	968.10 (AUD)	70 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	97.16 (AUD)	7 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	978.38 (AUD)	71 Ordinary Shares
11/21/2019	Morgan Stanley Australia Securities Limited	Buy	981.22 (AUD)	71 Ordinary Shares
11/21/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1,740 Swaps

11/21/2019	Morgan Stanley Capital Services LLC	Buy	N/A	115 Swaps
11/21/2019	Morgan Stanley Capital Services LLC	Buy	N/A	16,878 Swaps
11/21/2019	Morgan Stanley Capital Services LLC	Buy	N/A	2,384 Swaps
11/21/2019	Morgan Stanley Capital Services LLC	Buy	N/A	3,706 Swaps
11/21/2019	Morgan Stanley Capital Services LLC	Buy	N/A	313 Swaps
11/21/2019	Morgan Stanley Capital Services LLC	Buy	N/A	33,449 Swaps
11/21/2019	Morgan Stanley Capital Services LLC	Buy	N/A	4,269 Swaps
11/21/2019	Morgan Stanley Capital Services LLC	Buy	N/A	49,472 Swaps
11/21/2019	Morgan Stanley Capital Services LLC	Buy	N/A	5,988 Swaps
11/21/2019	Morgan Stanley Capital Services LLC	Buy	N/A	7,924 Swaps
11/22/2019	Morgan Stanley & Co. International plc	Buy	26,892.00	1,800 Ordinary Shares
11/22/2019	Morgan Stanley & Co. International plc	Buy	7,058.08	474 Ordinary Shares
11/22/2019	Morgan Stanley & Co. International plc	Buy	N/A	10,924 Swaps
11/22/2019	Morgan Stanley & Co. International plc	Buy	N/A	166,875 Swaps
11/22/2019	Morgan Stanley & Co. International plc	Buy	N/A	40,496 Swaps
11/22/2019	Morgan Stanley & Co. International plc	Buy	N/A	57,890 Swaps
11/22/2019	Morgan Stanley & Co. International plc	Buy	N/A	6,325 Swaps
11/22/2019	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	75,000 Ordinary Shares
11/22/2019	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	3,809 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	1,056.38 (AUD)	75 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	1,059.82 (AUD)	76 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	1,069.14 (AUD)	76 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	1,093.56 (AUD)	78 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	1,152.10 (AUD)	82 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	1,188.30 (AUD)	85 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	1,277.64 (AUD)	91 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	1,452.88 (AUD)	104 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	1,561.77 (AUD)	111 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	1,571.36 (AUD)	112 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	1,580.87 (AUD)	113 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	1,607.70 (AUD)	115 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	1,845.79 (AUD)	131 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	1,945.11 (AUD)	138 Ordinary Shares

11/22/2019	Morgan Stanley Australia Securities Limited	Buy	10,156.19 (AUD)	727 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	10,330.40 (AUD)	740 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	10,454.01 (AUD)	743 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	109,880.43 (AUD)	7,843 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	11,026.96 (AUD)	784 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	11,143.44 (AUD)	792 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	11,233.94 (AUD)	799 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	11,306.07 (AUD)	807 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	11,566.50 (AUD)	825 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	111,178.53 (AUD)	7,947 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	112.00 (AUD)	8 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	113,241.33 (AUD)	8,037 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	12,248.56 (AUD)	869 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	13,524.92 (AUD)	964 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	13,597.04 (AUD)	974 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	134,848.00 (AUD)	9,632 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	15,938.37 (AUD)	1,134 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	167.76 (AUD)	12 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	17,425.26 (AUD)	1,242 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	174,553.23 (AUD)	12,477 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	18,035.20 (AUD)	1,280 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	18,811.59 (AUD)	1,337 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	19,690.88 (AUD)	1,408 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	19,796.48 (AUD)	1,406 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	19,895.08 (AUD)	1,412 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	2,017.73 (AUD)	143 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	2,058.74 (AUD)	147 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	2,088.00 (AUD)	150 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	2,213.70 (AUD)	157 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	2,240.31 (AUD)	159 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	2,241.60 (AUD)	160 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	2,391.90 (AUD)	170 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	2,592.78 (AUD)	185 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	2,606.79 (AUD)	186 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	2,627.35 (AUD)	187 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	2,633.90 (AUD)	187 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	2,661.12 (AUD)	189 Ordinary Shares

11/22/2019	Morgan Stanley Australia Securities Limited	Buy	2,818.00 (AUD)	200 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	2,940.11 (AUD)	209 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	2,950.50 (AUD)	210 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	20,217.95 (AUD)	1,439 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	20,563.58 (AUD)	1,461 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	23,389.40 (AUD)	1,660 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	24,101.91 (AUD)	1,713 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	25,591.50 (AUD)	1,815 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	25,914.35 (AUD)	1,855 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	251.10 (AUD)	18 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	265.24 (AUD)	19 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	27.98 (AUD)	2 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	28.02 (AUD)	2 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	28.22 (AUD)	2 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	3,203.71 (AUD)	229 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	3,557.18 (AUD)	253 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	3,631.18 (AUD)	259 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	3,761.97 (AUD)	269 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	308.00 (AUD)	22 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	34,629.78 (AUD)	2,463 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	36,639.81 (AUD)	2,619 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	362.70 (AUD)	26 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	363.61 (AUD)	26 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	38,425.98 (AUD)	2,733 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	39,911.58 (AUD)	2,838 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	4,068.18 (AUD)	291 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	4,238.97 (AUD)	303 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	4,353.83 (AUD)	313 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	4,417.98 (AUD)	314 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	4,424.00 (AUD)	316 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	4,485.14 (AUD)	319 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	4,655.52 (AUD)	331 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	4,686.65 (AUD)	335 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	4,706.06 (AUD)	334 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	40,886.48 (AUD)	2,908 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	41,578.28 (AUD)	2,972 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	42.00 (AUD)	3 Ordinary Shares

11/22/2019	Morgan Stanley Australia Securities Limited	Buy	43,753.23 (AUD)	3,123 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	437.10 (AUD)	31 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	476.34 (AUD)	34 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	477.87 (AUD)	34 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	5,153.28 (AUD)	366 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	5,197.71 (AUD)	371 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	5,309.79 (AUD)	379 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	5,523.28 (AUD)	392 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	5,592.00 (AUD)	400 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	5,607.90 (AUD)	402 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	52,438.05 (AUD)	3,759 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	520.22 (AUD)	37 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	56.00 (AUD)	4 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	6,160.00 (AUD)	440 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	6,227.78 (AUD)	442 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	6,294.98 (AUD)	449 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	6,302.25 (AUD)	450 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	6,470.31 (AUD)	462 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	6,771.66 (AUD)	483 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	6,822.87 (AUD)	487 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	6,842.88 (AUD)	486 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	6,926.65 (AUD)	493 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	60,365.64 (AUD)	4,318 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	62,016.02 (AUD)	4,444 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	643.54 (AUD)	46 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	658.00 (AUD)	47 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	672.48 (AUD)	48 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	69.50 (AUD)	5 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	7,127.04 (AUD)	512 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	7,325.52 (AUD)	524 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	7,409.62 (AUD)	527 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	7,420.16 (AUD)	527 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	7,485.24 (AUD)	532 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	7,514.72 (AUD)	536 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	70.50 (AUD)	5 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	74,998.00 (AUD)	5,357 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	770.00 (AUD)	55 Ordinary Shares

11/22/2019	Morgan Stanley Australia Securities Limited	Buy	8,125.80 (AUD)	580 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	8,406.00 (AUD)	600 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	8,537.40 (AUD)	612 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	83,987.20 (AUD)	5,965 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	84.12 (AUD)	6 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	880.43 (AUD)	63 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	9,320.10 (AUD)	661 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	9,406.80 (AUD)	670 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	9,544.59 (AUD)	682 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	9,625.72 (AUD)	692 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	915.53 (AUD)	65 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	923.34 (AUD)	66 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	956.76 (AUD)	68 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	97.90 (AUD)	7 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	97.93 (AUD)	7 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	98.14 (AUD)	7 Ordinary Shares
11/22/2019	Morgan Stanley Australia Securities Limited	Buy	985.95 (AUD)	70 Ordinary Shares
11/22/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1,054 Swaps
11/22/2019	Morgan Stanley Capital Services LLC	Buy	N/A	13 Swaps
11/22/2019	Morgan Stanley Capital Services LLC	Buy	N/A	287 Swaps
11/22/2019	Morgan Stanley Capital Services LLC	Buy	N/A	3,835 Swaps
11/22/2019	Morgan Stanley Capital Services LLC	Buy	N/A	6,854 Swaps
11/22/2019	Morgan Stanley Capital Services LLC	Buy	N/A	76 Swaps
11/22/2019	Morgan Stanley Capital Services LLC	Buy	N/A	824 Swaps
11/25/2019	Morgan Stanley & Co. International plc	Buy	1,484.00	100 Ordinary Shares
11/25/2019	Morgan Stanley & Co. International plc	Buy	1,485.00	100 Ordinary Shares
11/25/2019	Morgan Stanley & Co. International plc	Buy	171,152.12	11,518 Ordinary Shares
11/25/2019	Morgan Stanley & Co. International plc	Buy	7,043.66	473 Ordinary Shares
11/25/2019	Morgan Stanley & Co. International plc	Buy	N/A	21,337 Swaps
11/25/2019	Morgan Stanley & Co. International plc	Buy	N/A	21,725 Swaps
11/25/2019	Morgan Stanley & Co. International plc	Buy	N/A	8,828 Swaps
11/25/2019	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	4,359 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,002.17 (AUD)	71 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,022.37 (AUD)	73 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,044.88 (AUD)	74 Ordinary Shares

11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,063.62 (AUD)	76 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,099.02 (AUD)	78 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,106.40 (AUD)	79 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,106.79 (AUD)	79 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,120.80 (AUD)	80 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,152.92 (AUD)	82 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,336.65 (AUD)	95 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,346.88 (AUD)	96 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,354.56 (AUD)	96 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,400.00 (AUD)	100 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,405.00 (AUD)	100 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,426.12 (AUD)	101 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,441.99 (AUD)	103 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,475.25 (AUD)	105 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,485.59 (AUD)	106 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,514.16 (AUD)	108 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,596.00 (AUD)	114 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,611.39 (AUD)	114 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,662.62 (AUD)	118 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,711.66 (AUD)	122 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,762.74 (AUD)	126 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,769.04 (AUD)	126 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,785.62 (AUD)	127 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,854.60 (AUD)	132 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,879.96 (AUD)	133 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,892.03 (AUD)	135 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,934.76 (AUD)	138 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	1,960.00 (AUD)	140 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	10,696.00 (AUD)	764 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	100,551.44 (AUD)	7,172 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	109,053.84 (AUD)	7,784 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	11,292.06 (AUD)	806 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	11,692.17 (AUD)	831 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	12,954.48 (AUD)	924 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	126.05 (AUD)	9 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	13,394.64 (AUD)	952 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	137,129.98 (AUD)	9,802 Ordinary Shares

11/25/2019	Morgan Stanley Australia Securities Limited	Buy	139.95 (AUD)	10 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	14,920.65 (AUD)	1,065 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	14.04 (AUD)	1 Ordinary Share
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	15,477.00 (AUD)	1,100 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	15,483.30 (AUD)	1,095 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	16,487.68 (AUD)	1,171 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	16,774.01 (AUD)	1,199 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	18,005.13 (AUD)	1,287 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	18,716.02 (AUD)	1,334 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	19,404.00 (AUD)	1,386 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	19,740.00 (AUD)	1,410 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	196.07 (AUD)	14 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	2,007.72 (AUD)	143 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	2,027.10 (AUD)	145 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	2,180.85 (AUD)	155 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	2,308.35 (AUD)	165 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	2,426.92 (AUD)	172 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	2,545.27 (AUD)	182 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	2,671.40 (AUD)	190 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	2,761.64 (AUD)	196 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	2,792.79 (AUD)	198 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	2,812.00 (AUD)	200 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	2,820.00 (AUD)	200 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	2,921.81 (AUD)	207 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	2,942.10 (AUD)	210 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	2,963.10 (AUD)	210 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	20,104.35 (AUD)	1,435 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	21,610,540.00 (AUD)	1,543,610 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	24,731.54 (AUD)	1,759 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	253.80 (AUD)	18 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	253.98 (AUD)	18 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	254.34 (AUD)	18 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	27,837.87 (AUD)	1,987 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	28,260.00 (AUD)	2,000 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	28.22 (AUD)	2 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	28.26 (AUD)	2 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	280.00 (AUD)	20 Ordinary Shares

11/25/2019	Morgan Stanley Australia Securities Limited	Buy	280.40 (AUD)	20 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	294.00 (AUD)	21 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	294.32 (AUD)	21 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	296.94 (AUD)	21 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	3,055.36 (AUD)	217 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	3,126.46 (AUD)	223 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	3,136.86 (AUD)	222 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	3,421.88 (AUD)	242 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	3,637.80 (AUD)	258 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	3,742.21 (AUD)	266 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	3,791.29 (AUD)	271 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	3,988.89 (AUD)	282 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	309.10 (AUD)	22 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	31,987.37 (AUD)	2,267 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	322.00 (AUD)	23 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	324.99 (AUD)	23 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	339.36 (AUD)	24 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	4,215.00 (AUD)	300 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	4,304.14 (AUD)	307 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	4,319.49 (AUD)	307 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	4,438.00 (AUD)	317 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	4,543.42 (AUD)	322 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	4,679.34 (AUD)	334 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	4,811.51 (AUD)	341 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	42.36 (AUD)	3 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	448.64 (AUD)	32 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	48,440.00 (AUD)	3,460 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	5,141.67 (AUD)	367 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	5,378.07 (AUD)	384 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	5,442.11 (AUD)	389 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	5,605.64 (AUD)	397 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	5,632.00 (AUD)	400 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	5,728.73 (AUD)	405 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	5,958.64 (AUD)	422 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	518.37 (AUD)	37 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	534.28 (AUD)	38 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	535.42 (AUD)	38 Ordinary Shares

11/25/2019	Morgan Stanley Australia Securities Limited	Buy	57,708.75 (AUD)	4,125 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	571,449.53 (AUD)	40,847 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	574.62 (AUD)	41 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	590.94 (AUD)	42 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	6,017.85 (AUD)	430 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	6,089.02 (AUD)	434 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	6,303.96 (AUD)	449 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	6,349.81 (AUD)	449 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	6,740.01 (AUD)	477 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	6,981.96 (AUD)	498 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	619.08 (AUD)	44 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	62,826.34 (AUD)	4,478 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	643.54 (AUD)	46 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	663.64 (AUD)	47 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	69,484.80 (AUD)	4,928 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	699.50 (AUD)	50 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	7,043.06 (AUD)	502 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	7,045.92 (AUD)	504 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	7,416.58 (AUD)	529 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	7,512.63 (AUD)	537 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	7,756.00 (AUD)	554 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	70,750.50 (AUD)	5,050 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	70.15 (AUD)	5 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	700.75 (AUD)	50 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	702.00 (AUD)	50 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	729.04 (AUD)	52 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	729.56 (AUD)	52 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	755.19 (AUD)	54 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	784.56 (AUD)	56 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	787.92 (AUD)	56 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	8,424.99 (AUD)	602 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	812.29 (AUD)	58 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	814.32 (AUD)	58 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	816.64 (AUD)	58 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	827.77 (AUD)	59 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	84.78 (AUD)	6 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	868.62 (AUD)	62 Ordinary Shares

11/25/2019	Morgan Stanley Australia Securities Limited	Buy	898.56 (AUD)	64 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	9,502.76 (AUD)	673 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	958.80 (AUD)	68 Ordinary Shares
11/25/2019	Morgan Stanley Australia Securities Limited	Buy	972.21 (AUD)	69 Ordinary Shares
11/25/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1,060 Swaps
11/25/2019	Morgan Stanley Capital Services LLC	Buy	N/A	2,183 Swaps
11/25/2019	Morgan Stanley Capital Services LLC	Buy	N/A	2,669 Swaps
11/25/2019	Morgan Stanley Capital Services LLC	Buy	N/A	359 Swaps
11/25/2019	Morgan Stanley Capital Services LLC	Buy	N/A	65 Swaps
11/26/2019	Morgan Stanley & Co. International plc	Borrow	N/A	100,000 Ordinary Shares
11/26/2019	Morgan Stanley & Co. International plc	Buy	1,435.60	97 Ordinary Shares
11/26/2019	Morgan Stanley & Co. International plc	Buy	1,480.00	100 Ordinary Shares
11/26/2019	Morgan Stanley & Co. International plc	Buy	1,506.00	100 Ordinary Shares
11/26/2019	Morgan Stanley & Co. International plc	Buy	140,777.60	9,512 Ordinary Shares
11/26/2019	Morgan Stanley & Co. International plc	Buy	170,451.60	11,517 Ordinary Shares
11/26/2019	Morgan Stanley & Co. International plc	Buy	7,023.28	471 Ordinary Shares
11/26/2019	Morgan Stanley & Co. International plc	Buy	N/A	23,295 Swaps
11/26/2019	Morgan Stanley & Co. International plc	Buy	N/A	60,691 Swaps
11/26/2019	Morgan Stanley & Co. International plc	Buy	N/A	8,408 Swaps
11/26/2019	Morgan Stanley Australia Securities Limited	Borrow	N/A	35,000 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	1,023.12 (AUD)	72 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	1,038.22 (AUD)	74 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	1,193.22 (AUD)	84 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	1,199.78 (AUD)	85 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	1,261.13 (AUD)	89 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	1,420.00 (AUD)	100 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	1,474.16 (AUD)	104 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	1,524.96 (AUD)	108 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	1,537.92 (AUD)	108 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	1,565.66 (AUD)	111 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	1,593.76 (AUD)	112 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	1,727.52 (AUD)	122 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	1,919.64 (AUD)	136 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	1,993.60 (AUD)	140 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	10,110.24 (AUD)	708 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	10,305.57 (AUD)	726 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	10,730.10 (AUD)	761 Ordinary Shares

11/26/2019	Morgan Stanley Australia Securities Limited	Buy	10,850.59 (AUD)	769 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	10,877.20 (AUD)	766 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	10,909.65 (AUD)	771 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	11,003.68 (AUD)	776 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	11,257.20 (AUD)	795 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	11,866.08 (AUD)	838 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	11,878.58 (AUD)	833 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	12,323.40 (AUD)	874 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	12,642.56 (AUD)	896 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	12,788.70 (AUD)	907 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	12,821.23 (AUD)	901 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	12,834.05 (AUD)	907 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	127.89 (AUD)	9 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	13,081.50 (AUD)	918 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	13,617.80 (AUD)	959 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	13,965.00 (AUD)	980 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	137,879.14 (AUD)	9,751 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	14,018.40 (AUD)	990 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	141.15 (AUD)	10 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	15,079.68 (AUD)	1,056 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	15,346.80 (AUD)	1,080 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	154.99 (AUD)	11 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	155.16 (AUD)	11 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	16,442.30 (AUD)	1,162 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	16,583.80 (AUD)	1,172 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	168.36 (AUD)	12 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	17,020.72 (AUD)	1,208 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	17,643.36 (AUD)	1,239 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	17,731.56 (AUD)	1,254 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	17,846.10 (AUD)	1,255 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	18,222.79 (AUD)	1,277 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	18,864.94 (AUD)	1,322 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	18,954.36 (AUD)	1,332 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	19,302.04 (AUD)	1,367 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	19,497.92 (AUD)	1,376 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	197.68 (AUD)	14 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	2,004.33 (AUD)	142 Ordinary Shares

11/26/2019	Morgan Stanley Australia Securities Limited	Buy	2,070.28 (AUD)	146 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	2,179.10 (AUD)	154 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	2,383.09 (AUD)	167 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	2,491,813.79 (AUD)	175,730 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	2,704.56 (AUD)	191 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	2,756.04 (AUD)	193 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	2,809.22 (AUD)	197 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	2,820.00 (AUD)	200 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	2,830.08 (AUD)	201 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	2,836.11 (AUD)	201 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	2,894.76 (AUD)	204 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	2,975.70 (AUD)	210 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	2,978.25 (AUD)	209 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	2,999.80 (AUD)	212 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	20,391.59 (AUD)	1,433 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	20,517.50 (AUD)	1,450 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	206,302.31 (AUD)	14,621 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	21,469.47 (AUD)	1,513 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	21,642.84 (AUD)	1,522 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	21,774.33 (AUD)	1,541 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	21,801.28 (AUD)	1,544 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	22,293.80 (AUD)	1,580 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	22,640.00 (AUD)	1,600 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	226.40 (AUD)	16 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	23,131.80 (AUD)	1,629 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	241.91 (AUD)	17 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	247,967.62 (AUD)	17,423 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	25,029.58 (AUD)	1,754 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	25,347.20 (AUD)	1,780 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	25,612.95 (AUD)	1,805 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	25,762.73 (AUD)	1,813 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	26,333.80 (AUD)	1,865 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	266,052.24 (AUD)	18,789 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	268.38 (AUD)	19 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	27,883.35 (AUD)	1,965 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	28,184.30 (AUD)	2,006 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	28,525.32 (AUD)	2,006 Ordinary Shares

11/26/2019	Morgan Stanley Australia Securities Limited	Buy	281,562.00 (AUD)	20,040 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	281,699.60 (AUD)	19,838 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	29,933.98 (AUD)	2,111 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	3,037.95 (AUD)	215 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	3,107.26 (AUD)	221 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	3,194.24 (AUD)	224 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	3,283.25 (AUD)	230 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	3,306.42 (AUD)	234 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	3,490.03 (AUD)	245 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	3,496.29 (AUD)	247 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	3,971.80 (AUD)	280 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	30,430.60 (AUD)	2,143 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	30,506.67 (AUD)	2,159 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	30,801.60 (AUD)	2,160 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	309.10 (AUD)	22 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	31,334.24 (AUD)	2,216 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	31,615.92 (AUD)	2,214 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	31,653.72 (AUD)	2,226 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	31,933.36 (AUD)	2,252 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	310.64 (AUD)	22 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	312.62 (AUD)	22 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	32,968.50 (AUD)	2,325 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	33,374.70 (AUD)	2,367 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	34,722.93 (AUD)	2,447 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	34,816.32 (AUD)	2,464 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	36,431.07 (AUD)	2,571 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	37,945.68 (AUD)	2,676 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	384,848.38 (AUD)	27,217 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	4,001.62 (AUD)	283 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	4,089.75 (AUD)	287 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	4,272.24 (AUD)	303 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	4,274.20 (AUD)	301 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	4,368.61 (AUD)	307 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	4,403.55 (AUD)	310 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	4,444.60 (AUD)	313 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	4,452.44 (AUD)	316 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	4,727.68 (AUD)	332 Ordinary Shares

11/26/2019	Morgan Stanley Australia Securities Limited	Buy	4,987.84 (AUD)	352 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	42,853.80 (AUD)	3,020 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	42.42 (AUD)	3 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	42.48 (AUD)	3 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	42.78 (AUD)	3 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	424.50 (AUD)	30 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	43,548.66 (AUD)	3,082 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	43,842.60 (AUD)	3,105 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	44,217.60 (AUD)	3,136 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	440.82 (AUD)	31 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	46,501.86 (AUD)	3,261 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	48,548.65 (AUD)	3,431 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	48,552.32 (AUD)	3,424 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	480.08 (AUD)	34 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	49,848.68 (AUD)	3,508 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	495.60 (AUD)	35 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	5,111.44 (AUD)	362 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	5,227.39 (AUD)	371 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	5,258.72 (AUD)	368 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	5,330.78 (AUD)	377 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	5,722.27 (AUD)	401 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	5,734.75 (AUD)	406 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	5,766.90 (AUD)	409 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	5,810.91 (AUD)	413 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	5,829.12 (AUD)	414 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	5,851.50 (AUD)	415 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	5,857.28 (AUD)	416 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	5,903.71 (AUD)	419 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	511,200.00 (AUD)	36,000 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	53,910.16 (AUD)	3,818 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	538.84 (AUD)	38 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	54,537.98 (AUD)	3,857 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	55,788.75 (AUD)	3,915 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	550.68 (AUD)	39 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	56,977.57 (AUD)	4,021 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	6,015.06 (AUD)	423 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	6,086.88 (AUD)	432 Ordinary Shares

11/26/2019	Morgan Stanley Australia Securities Limited	Buy	6,450.72 (AUD)	453 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	6,695.32 (AUD)	473 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	6,856.40 (AUD)	488 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	60,179.84 (AUD)	4,256 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	64,930.88 (AUD)	4,592 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	66,458.10 (AUD)	4,710 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	66,778.38 (AUD)	4,726 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	67,205.93 (AUD)	4,763 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	67,770.33 (AUD)	4,803 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	69,278.40 (AUD)	4,896 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	7,029.62 (AUD)	494 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	7,187.08 (AUD)	509 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	7,225.26 (AUD)	509 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	7,235.75 (AUD)	515 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	7,243.07 (AUD)	509 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	7,329.70 (AUD)	518 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	7,563.27 (AUD)	533 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	7,827.72 (AUD)	553 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	70.70 (AUD)	5 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	706.25 (AUD)	50 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	71,027.62 (AUD)	5,009 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	720.63 (AUD)	51 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	73,640.65 (AUD)	5,195 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	784.85 (AUD)	55 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	8,119.00 (AUD)	575 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	8,175.48 (AUD)	579 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	8,355.48 (AUD)	588 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	80,541.00 (AUD)	5,700 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	80,952.15 (AUD)	5,721 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	848.40 (AUD)	60 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	853.20 (AUD)	60 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	881.02 (AUD)	62 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	893.34 (AUD)	63 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	9,214.86 (AUD)	654 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	9,580.69 (AUD)	679 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	9,676.40 (AUD)	680 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	94,978.38 (AUD)	6,717 Ordinary Shares

11/26/2019	Morgan Stanley Australia Securities Limited	Buy	95,063.22 (AUD)	6,723 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	98,004.34 (AUD)	6,931 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	99,630.92 (AUD)	7,024 Ordinary Shares
11/26/2019	Morgan Stanley Australia Securities Limited	Buy	99.82 (AUD)	7 Ordinary Shares
11/26/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1,077 Swaps
11/26/2019	Morgan Stanley Capital Services LLC	Buy	N/A	193 Swaps
11/26/2019	Morgan Stanley Capital Services LLC	Buy	N/A	2,987 Swaps
11/26/2019	Morgan Stanley Capital Services LLC	Buy	N/A	31,695 Swaps
11/26/2019	Morgan Stanley Capital Services LLC	Buy	N/A	59 Swaps
11/27/2019	Morgan Stanley & Co. International plc	Buy	100,744.93	6,693 Ordinary Shares
11/27/2019	Morgan Stanley & Co. International plc	Buy	7,097.00	470 Ordinary Shares
11/27/2019	Morgan Stanley & Co. International plc	Buy	N/A	38,286 Swaps
11/27/2019	Morgan Stanley & Co. International plc	Buy	N/A	4,099 Swaps
11/27/2019	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	34,998 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	1,038.06 (AUD)	73 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	1,143.20 (AUD)	80 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	1,143.72 (AUD)	81 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	1,297.21 (AUD)	91 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	1,645.65 (AUD)	115 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	1,770.72 (AUD)	124 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	1,834.24 (AUD)	128 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	1,860.30 (AUD)	130 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	1,862.52 (AUD)	132 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	10,081.98 (AUD)	711 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	10,167.20 (AUD)	710 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	10,912.11 (AUD)	769 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	104,654.00 (AUD)	7,370 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	109,964.80 (AUD)	7,744 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	11,691.04 (AUD)	821 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	115,639.44 (AUD)	8,098 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	12,623.52 (AUD)	884 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	12,784.50 (AUD)	900 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	12,827.76 (AUD)	904 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	122,107.14 (AUD)	8,587 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	124,758.75 (AUD)	8,755 Ordinary Shares

11/27/2019	Morgan Stanley Australia Securities Limited	Buy	128,429.98 (AUD)	9,038 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	13,978.77 (AUD)	982 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	138,341.82 (AUD)	9,654 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	14,488.16 (AUD)	1,016 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	14,598.21 (AUD)	1,023 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	141.40 (AUD)	10 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	159,284.20 (AUD)	11,170 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	18,176.00 (AUD)	1,280 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	18,256.42 (AUD)	1,274 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	19,000.50 (AUD)	1,325 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	198.66 (AUD)	14 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	2,106.04 (AUD)	148 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	2,184.08 (AUD)	153 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	2,217,584.47 (AUD)	155,549 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	2,313.79 (AUD)	163 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	2,429.91 (AUD)	171 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	2,495.68 (AUD)	176 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	2,513.40 (AUD)	177 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	2,542.73 (AUD)	178 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	2,939.70 (AUD)	205 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	21,535.03 (AUD)	1,507 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	21,548.52 (AUD)	1,509 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	23,171.61 (AUD)	1,617 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	24,504.30 (AUD)	1,710 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	24,966.97 (AUD)	1,757 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	25,131.79 (AUD)	1,767 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	25,965.96 (AUD)	1,812 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	270.18 (AUD)	19 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	3,042.20 (AUD)	212 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	3,137.20 (AUD)	220 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	3,140.46 (AUD)	219 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	3,149.25 (AUD)	221 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	3,315.59 (AUD)	233 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	3,560.70 (AUD)	249 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	3,967.38 (AUD)	279 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	30,104.14 (AUD)	2,123 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	32,744.05 (AUD)	2,285 Ordinary Shares

11/27/2019	Morgan Stanley Australia Securities Limited	Buy	33,700.80 (AUD)	2,360 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	4,106.96 (AUD)	286 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	4,223.92 (AUD)	296 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	4,353.81 (AUD)	309 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	4,421.04 (AUD)	312 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	4,550.40 (AUD)	320 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	4,786.22 (AUD)	334 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	4,823.26 (AUD)	338 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	4,834.80 (AUD)	340 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	4,915.76 (AUD)	344 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	40,796.76 (AUD)	2,872 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	43,179.28 (AUD)	3,028 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	44,279.70 (AUD)	3,090 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	46,405.60 (AUD)	3,268 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	497.00 (AUD)	35 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	5,069.40 (AUD)	355 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	5,079.90 (AUD)	354 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	5,278.68 (AUD)	372 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	5,340.00 (AUD)	375 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	5,398.64 (AUD)	377 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	5,649.31 (AUD)	397 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	5,660.35 (AUD)	395 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	5,690.40 (AUD)	399 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	50,573.39 (AUD)	3,559 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	509.76 (AUD)	36 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	523.55 (AUD)	37 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	560.04 (AUD)	39 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	588.76 (AUD)	41 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	617.05 (AUD)	43 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	63,266.95 (AUD)	4,415 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	64,809.00 (AUD)	4,548 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	655.04 (AUD)	46 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	66,409.20 (AUD)	4,680 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	69,299.88 (AUD)	4,836 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	69,983.14 (AUD)	4,918 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	7,002.10 (AUD)	490 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	7,125.00 (AUD)	500 Ordinary Shares

11/27/2019	Morgan Stanley Australia Securities Limited	Buy	7,167.75 (AUD)	503 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	7,335.54 (AUD)	517 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	7,621.92 (AUD)	536 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	7,668.00 (AUD)	540 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	7,731.36 (AUD)	546 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	7,793.50 (AUD)	550 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	77,543.18 (AUD)	5,434 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	777.15 (AUD)	55 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	85,977.28 (AUD)	6,004 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	86,086.00 (AUD)	6,020 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	861.00 (AUD)	60 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	886.60 (AUD)	62 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	9,283.26 (AUD)	651 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	9,830.97 (AUD)	687 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	95,012.20 (AUD)	6,691 Ordinary Shares
11/27/2019	Morgan Stanley Australia Securities Limited	Buy	97,201.50 (AUD)	6,850 Ordinary Shares
11/27/2019	Morgan Stanley Capital Services LLC	Buy	N/A	10 Swaps
11/27/2019	Morgan Stanley Capital Services LLC	Buy	N/A	33,589 Swaps
11/27/2019	Morgan Stanley Capital Services LLC	Buy	N/A	365 Swaps
11/27/2019	Morgan Stanley Capital Services LLC	Buy	N/A	4,150 Swaps
11/27/2019	Morgan Stanley Capital Services LLC	Buy	N/A	524 Swaps
11/27/2019	Morgan Stanley Capital Services LLC	Buy	N/A	59 Swaps
11/27/2019	Morgan Stanley Capital Services LLC	Buy	N/A	957 Swaps
11/28/2019	Morgan Stanley & Co. International plc	Buy	153.45	10 Ordinary Shares
11/28/2019	Morgan Stanley & Co. International plc	Buy	83,506.06	5,448 Ordinary Shares
11/28/2019	Morgan Stanley & Co. International plc	Buy	N/A	125,617 Swaps
11/28/2019	Morgan Stanley & Co. International plc	Buy	N/A	274 Swaps
11/28/2019	Morgan Stanley & Co. International plc	Buy	N/A	49,577 Swaps
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	1,030.92 (AUD)	71 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	1,138.02 (AUD)	78 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	1,262.37 (AUD)	87 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	1,296.00 (AUD)	90 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	1,298.70 (AUD)	90 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	1,321.20 (AUD)	90 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	1,371.46 (AUD)	94 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	1,441.00 (AUD)	100 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	1,446.00 (AUD)	100 Ordinary Shares

11/28/2019	Morgan Stanley Australia Securities Limited	Buy	1,446.00 (AUD)	100 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	1,453.00 (AUD)	100 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	1,460.00 (AUD)	100 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	1,483.08 (AUD)	102 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	1,502.80 (AUD)	104 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	1,640.76 (AUD)	113 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	1,712.16 (AUD)	116 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	1,761.60 (AUD)	120 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	1,820.32 (AUD)	124 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	10,109.33 (AUD)	691 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	10,150.00 (AUD)	700 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	10,290.00 (AUD)	700 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	10,512.32 (AUD)	728 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	10,976.50 (AUD)	757 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	11,025.72 (AUD)	747 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	11,394.28 (AUD)	785 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	11,476.70 (AUD)	785 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	12,162.24 (AUD)	824 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	12,252.50 (AUD)	845 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	12,360.56 (AUD)	842 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	12,997.53 (AUD)	897 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	13,560.50 (AUD)	925 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	13,808.40 (AUD)	933 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	14,592.03 (AUD)	1,006 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	14,730.00 (AUD)	1,000 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	15,063.27 (AUD)	1,041 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	15,180.36 (AUD)	1,052 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	151,351.00 (AUD)	10,438 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	16,386.39 (AUD)	1,117 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	16,498.86 (AUD)	1,141 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	16,531.90 (AUD)	1,130 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	16,872.02 (AUD)	1,166 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	17,006.75 (AUD)	1,153 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	17,166.86 (AUD)	1,171 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	17,200.82 (AUD)	1,183 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	17,481.64 (AUD)	1,186 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	17,682.55 (AUD)	1,207 Ordinary Shares

11/28/2019	Morgan Stanley Australia Securities Limited	Buy	18,329.28 (AUD)	1,252 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	18,368.31 (AUD)	1,247 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	19,043.82 (AUD)	1,317 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	19,154.50 (AUD)	1,321 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	19,239.00 (AUD)	1,325 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	19,769.45 (AUD)	1,355 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	19,895.52 (AUD)	1,374 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,009.94 (AUD)	139 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,016.64 (AUD)	137 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,027.20 (AUD)	140 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,150.44 (AUD)	148 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,206.50 (AUD)	150 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,274.15 (AUD)	157 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,289.42 (AUD)	158 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,336.11 (AUD)	161 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,395.80 (AUD)	165 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,504.32 (AUD)	172 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,509.48 (AUD)	172 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,514.30 (AUD)	174 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,530.99 (AUD)	173 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,577.44 (AUD)	178 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,585.44 (AUD)	176 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,585.66 (AUD)	179 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,792.71 (AUD)	193 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,811.90 (AUD)	195 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,844.68 (AUD)	197 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,906.00 (AUD)	200 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,910.48 (AUD)	201 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,916.00 (AUD)	200 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,922.00 (AUD)	200 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,938.62 (AUD)	201 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,978.01 (AUD)	203 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,982.87 (AUD)	207 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	2,998.13 (AUD)	205 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	20,129.85 (AUD)	1,395 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	20,576.58 (AUD)	1,423 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	20,932.80 (AUD)	1,424 Ordinary Shares

11/28/2019	Morgan Stanley Australia Securities Limited	Buy	20,947.94 (AUD)	1,426 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	206.22 (AUD)	14 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	22,809.72 (AUD)	1,572 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	23,236.10 (AUD)	1,585 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	24,354.50 (AUD)	1,675 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	24,534.00 (AUD)	1,692 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	248.54 (AUD)	17 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	248.97 (AUD)	17 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	249,878.50 (AUD)	17,233 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	25,608.40 (AUD)	1,754 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	25,804.16 (AUD)	1,753 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	26,506.06 (AUD)	1,813 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	26,580.97 (AUD)	1,807 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	26,915.70 (AUD)	1,831 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	27,425.12 (AUD)	1,894 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	27,782.00 (AUD)	1,916 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	28,222.68 (AUD)	1,916 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	280,850.50 (AUD)	19,369 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	29,380.71 (AUD)	2,011 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	29,736.00 (AUD)	2,016 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	29.02 (AUD)	2 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	3,007.35 (AUD)	205 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	3,042.62 (AUD)	211 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	3,051.18 (AUD)	207 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	3,148.67 (AUD)	217 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	3,163,705.46 (AUD)	216,999 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	3,168.00 (AUD)	220 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	3,265.70 (AUD)	226 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	3,364.00 (AUD)	232 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	3,402.85 (AUD)	230 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	3,414.55 (AUD)	235 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	3,484.80 (AUD)	242 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	3,506.55 (AUD)	241 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	3,729.22 (AUD)	253 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	3,797.72 (AUD)	263 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	3,854.34 (AUD)	266 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	303.45 (AUD)	21 Ordinary Shares

11/28/2019	Morgan Stanley Australia Securities Limited	Buy	309.33 (AUD)	21 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	339,778.50 (AUD)	23,433 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	34,206.90 (AUD)	2,327 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	34,784.64 (AUD)	2,376 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	36,764.24 (AUD)	2,546 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	37,807.28 (AUD)	2,611 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	37,861.68 (AUD)	2,622 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	38,100.48 (AUD)	2,624 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	39,172.88 (AUD)	2,696 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	4,076.19 (AUD)	279 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	4,106.33 (AUD)	283 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	4,110.40 (AUD)	280 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	4,202.06 (AUD)	289 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	4,265.90 (AUD)	290 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	4,393.81 (AUD)	300 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	4,413.00 (AUD)	300 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	4,459.84 (AUD)	308 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	4,689.30 (AUD)	319 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	4,759.28 (AUD)	328 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	4,844.67 (AUD)	334 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	4,925.07 (AUD)	333 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	4,961.84 (AUD)	338 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	41,802.66 (AUD)	2,907 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	42,020.60 (AUD)	2,908 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	43,918.48 (AUD)	3,004 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	43.38 (AUD)	3 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	43.53 (AUD)	3 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	450.28 (AUD)	31 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	46,868.48 (AUD)	3,184 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	5,013.81 (AUD)	339 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	5,091.24 (AUD)	348 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	5,113.88 (AUD)	346 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	5,121.60 (AUD)	352 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	5,146.74 (AUD)	353 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	5,224.40 (AUD)	353 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	5,227.28 (AUD)	361 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	5,256.00 (AUD)	360 Ordinary Shares

11/28/2019	Morgan Stanley Australia Securities Limited	Buy	5,256.24 (AUD)	362 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	5,258.12 (AUD)	356 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	5,278.02 (AUD)	363 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	5,589.28 (AUD)	386 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	5,596.89 (AUD)	381 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	5,662.80 (AUD)	390 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	5,723.55 (AUD)	395 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	5,938.95 (AUD)	411 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	52,616.42 (AUD)	3,659 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	52,830.54 (AUD)	3,646 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	523.08 (AUD)	36 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	53,412.01 (AUD)	3,631 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	538.72 (AUD)	37 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	565.11 (AUD)	39 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	57,178.65 (AUD)	3,957 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	578.40 (AUD)	40 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	58,118.58 (AUD)	3,978 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	588.00 (AUD)	40 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	6,135.99 (AUD)	427 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	6,160.72 (AUD)	424 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	6,215.02 (AUD)	431 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	6,239.30 (AUD)	430 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	6,466.46 (AUD)	442 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	60,176.97 (AUD)	4,153 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	61,043.57 (AUD)	4,207 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	62,614.10 (AUD)	4,274 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	625.65 (AUD)	43 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	627.37 (AUD)	43 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	643.28 (AUD)	44 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	661.95 (AUD)	45 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	668.38 (AUD)	46 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	7,533.66 (AUD)	521 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	7,555.60 (AUD)	520 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	7,617.75 (AUD)	525 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	7,618.00 (AUD)	520 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	706.08 (AUD)	48 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	718.34 (AUD)	49 Ordinary Shares

11/28/2019	Morgan Stanley Australia Securities Limited	Buy	723.00 (AUD)	50 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	724.22 (AUD)	49 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	73.65 (AUD)	5 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	730.00 (AUD)	50 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	731.50 (AUD)	50 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	748.80 (AUD)	52 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	765.96 (AUD)	52 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	8,040.90 (AUD)	547 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	8,066.00 (AUD)	545 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	8,145.50 (AUD)	550 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	8,174.70 (AUD)	558 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	8,484.20 (AUD)	590 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	809.20 (AUD)	56 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	836.19 (AUD)	57 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	869.66 (AUD)	59 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	87,631.72 (AUD)	6,094 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	886.94 (AUD)	61 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	9,143.19 (AUD)	631 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	9,229.44 (AUD)	627 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	9,418.50 (AUD)	650 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	9,418.50 (AUD)	650 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	9,460.80 (AUD)	648 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	9,645.92 (AUD)	668 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	9,687.12 (AUD)	669 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	9,895.90 (AUD)	670 Ordinary Shares
11/28/2019	Morgan Stanley Australia Securities Limited	Buy	912.87 (AUD)	63 Ordinary Shares
11/28/2019	Morgan Stanley Capital Services LLC	Buy	N/A	13,280 Swaps
11/28/2019	Morgan Stanley Capital Services LLC	Buy	N/A	227 Swaps
11/28/2019	Morgan Stanley Capital Services LLC	Buy	N/A	3,142 Swaps
11/28/2019	Morgan Stanley Capital Services LLC	Buy	N/A	944 Swaps
11/29/2019	Morgan Stanley & Co. International plc	Buy	1,550.00	100 Ordinary Shares
11/29/2019	Morgan Stanley & Co. International plc	Buy	90,534.22	5,848 Ordinary Shares
11/29/2019	Morgan Stanley & Co. International plc	Buy	N/A	38,741 Swaps
11/29/2019	Morgan Stanley & Co. International plc	Buy	N/A	4,495 Swaps
11/29/2019	Morgan Stanley & Co. International plc	Buy	N/A	43,188 Swaps

11/29/2019	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	2,223 Ordinary Shares
11/29/2019	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	2,222 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	1,076.39 (AUD)	73 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	1,090.50 (AUD)	75 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	1,266.78 (AUD)	86 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	1,392.70 (AUD)	95 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	1,393.65 (AUD)	95 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	1,456,138.76 (AUD)	98,948 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	1,480.00 (AUD)	100 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	1,484.70 (AUD)	101 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	1,712.16 (AUD)	116 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	1,740.50 (AUD)	118 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	104,787.81 (AUD)	7,143 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	11,253.00 (AUD)	775 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	11,599.05 (AUD)	795 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	117.36 (AUD)	8 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	12,736.23 (AUD)	867 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	13,698.90 (AUD)	930 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	13,758.53 (AUD)	935 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	132.93 (AUD)	9 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	14,760.00 (AUD)	1,000 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	14,958.92 (AUD)	1,019 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	14.72 (AUD)	1 Ordinary Share
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	14.79 (AUD)	1 Ordinary Share
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	16,531.90 (AUD)	1,130 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	17,063.60 (AUD)	1,160 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	176.76 (AUD)	12 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	178,112.00 (AUD)	12,100 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	18,647.52 (AUD)	1,272 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	18,687.64 (AUD)	1,273 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	2,128.60 (AUD)	145 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	2,209.50 (AUD)	150 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	2,285.40 (AUD)	156 Ordinary Shares

11/29/2019	Morgan Stanley Australia Securities Limited	Buy	2,316.63 (AUD)	159 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	2,340.48 (AUD)	159 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	2,488.53 (AUD)	169 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	2,519.80 (AUD)	172 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	2,662.20 (AUD)	180 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	2,862.47 (AUD)	194 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	2,998.80 (AUD)	204 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	20,886.58 (AUD)	1,417 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	20,902.40 (AUD)	1,420 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	21,579.12 (AUD)	1,462 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	247.01 (AUD)	17 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	25,613.82 (AUD)	1,746 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	29,604.34 (AUD)	2,003 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	29.36 (AUD)	2 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	29.45 (AUD)	2 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	29.49 (AUD)	2 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	3,083.80 (AUD)	209 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	3,261.96 (AUD)	221 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	3,312.84 (AUD)	228 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	3,339.17 (AUD)	227 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	3,472.05 (AUD)	237 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	3,510.91 (AUD)	239 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	3,515.26 (AUD)	238 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	3,542.70 (AUD)	241 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	3,812.48 (AUD)	259 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	3,943.54 (AUD)	269 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	3,982.50 (AUD)	270 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	31,514.12 (AUD)	2,138 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	31,828.08 (AUD)	2,152 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	32,848.48 (AUD)	2,224 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	324.50 (AUD)	22 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	33,188.19 (AUD)	2,247 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	35,140.02 (AUD)	2,397 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	353.28 (AUD)	24 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	383.24 (AUD)	26 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	39,905.92 (AUD)	2,711 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	4,401.00 (AUD)	300 Ordinary Shares

11/29/2019	Morgan Stanley Australia Securities Limited	Buy	4,428.00 (AUD)	300 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	4,435.33 (AUD)	302 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	4,573.26 (AUD)	311 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	4,885.11 (AUD)	333 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	4,927.85 (AUD)	335 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	41,086.44 (AUD)	2,818 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	41,680.94 (AUD)	2,822 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	42,177.35 (AUD)	2,879 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	42,375.13 (AUD)	2,869 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	44.09 (AUD)	3 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	442.80 (AUD)	30 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	49,020.53 (AUD)	3,337 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	5,048.96 (AUD)	343 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	5,308.87 (AUD)	361 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	5,409.58 (AUD)	367 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	5,427.93 (AUD)	367 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	5,542.50 (AUD)	375 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	5,622.10 (AUD)	380 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	5,780.04 (AUD)	392 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	5,875.60 (AUD)	397 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	50,034.57 (AUD)	3,383 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	502,490.17 (AUD)	34,021 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	51,798.39 (AUD)	3,507 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	52,367.28 (AUD)	3,577 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	52,728.90 (AUD)	3,587 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	531.36 (AUD)	36 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	559.93 (AUD)	38 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	574.47 (AUD)	39 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	575.06 (AUD)	39 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	6,262.38 (AUD)	425 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	6,384.14 (AUD)	434 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	6,778.40 (AUD)	458 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	603.52 (AUD)	41 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	617.82 (AUD)	42 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	62,613.75 (AUD)	4,245 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	64,517.40 (AUD)	4,380 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	646.36 (AUD)	44 Ordinary Shares

11/29/2019	Morgan Stanley Australia Securities Limited	Buy	7,251.92 (AUD)	494 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	7,284.03 (AUD)	494 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	7,859.15 (AUD)	535 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	73.50 (AUD)	5 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	754.29 (AUD)	51 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	766.48 (AUD)	52 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	77,894.75 (AUD)	5,281 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	8,180.28 (AUD)	558 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	8,247.24 (AUD)	558 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	8,882.19 (AUD)	603 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	82,700.28 (AUD)	5,603 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	84,883.19 (AUD)	5,747 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	869.07 (AUD)	59 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	9,014.76 (AUD)	612 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	9,770.22 (AUD)	666 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	9,807.28 (AUD)	664 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	914.19 (AUD)	62 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	930.20 (AUD)	63 Ordinary Shares
11/29/2019	Morgan Stanley Australia Securities Limited	Buy	99,387.33 (AUD)	6,729 Ordinary Shares
11/29/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1,916 Swaps
11/29/2019	Morgan Stanley Capital Services LLC	Buy	N/A	22,507 Swaps
11/29/2019	Morgan Stanley Capital Services LLC	Buy	N/A	3,373 Swaps
11/29/2019	Morgan Stanley Capital Services LLC	Buy	N/A	9,798 Swaps
12/02/2019	Morgan Stanley & Co. International plc	Buy	1,578.00	100 Ordinary Shares
12/02/2019	Morgan Stanley & Co. International plc	Buy	92,426.25	5,882 Ordinary Shares
12/02/2019	Morgan Stanley & Co. International plc	Buy	N/A	117,941 Swaps
12/02/2019	Morgan Stanley & Co. International plc	Buy	N/A	2,446 Swaps
12/02/2019	Morgan Stanley & Co. International plc	Buy	N/A	43,711 Swaps
12/02/2019	Morgan Stanley & Co. International plc	Buy	N/A	97,297 Swaps
12/02/2019	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	1,746 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Borrow	N/A	76,669 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	1,130.36 (AUD)	77 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	1,182.24 (AUD)	79 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	1,229.98 (AUD)	82 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	1,289.14 (AUD)	86 Ordinary Shares

12/02/2019	Morgan Stanley Australia Securities Limited	Buy	1,385.98 (AUD)	92 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	1,427.85 (AUD)	95 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	1,437.06 (AUD)	97 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	1,446.72 (AUD)	96 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	1,543.46 (AUD)	103 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	1,548.09 (AUD)	103 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	1,618.10 (AUD)	110 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	1,647.80 (AUD)	110 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	1,654.24 (AUD)	112 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	1,716.27 (AUD)	114 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	1,754.07 (AUD)	118 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	1,860.00 (AUD)	124 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	1,921.40 (AUD)	130 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	10,050.40 (AUD)	680 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	10,126.48 (AUD)	676 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	10,620.00 (AUD)	708 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	10,976.34 (AUD)	732 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	10,987.67 (AUD)	733 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	109,735.16 (AUD)	7,323 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	11,860.40 (AUD)	796 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	112,529.93 (AUD)	7,507 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	119,010.00 (AUD)	7,934 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	12,017.97 (AUD)	802 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	12,272.72 (AUD)	819 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	14,350.22 (AUD)	957 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	14,800.00 (AUD)	1,000 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	14,894.55 (AUD)	1,003 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	14,930.04 (AUD)	996 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	14.71 (AUD)	1 Ordinary Share
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	14.71 (AUD)	1 Ordinary Share
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	14.81 (AUD)	1 Ordinary Share
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	150.10 (AUD)	10 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	16,069.02 (AUD)	1,067 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	16,122.69 (AUD)	1,077 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	16,444.03 (AUD)	1,097 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	17,166.35 (AUD)	1,141 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	17,285.76 (AUD)	1,152 Ordinary Shares

12/02/2019	Morgan Stanley Australia Securities Limited	Buy	17,603.04 (AUD)	1,183 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	17,724.00 (AUD)	1,200 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	18,248.43 (AUD)	1,219 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	18,301.36 (AUD)	1,232 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	18,922.77 (AUD)	1,259 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	183,015.00 (AUD)	12,201 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	189,347.20 (AUD)	12,640 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	19,155.20 (AUD)	1,280 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	19,163.25 (AUD)	1,275 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	19,191.04 (AUD)	1,276 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	19,405.10 (AUD)	1,298 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	19,680.00 (AUD)	1,312 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	19,824.75 (AUD)	1,335 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	19,873.24 (AUD)	1,324 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	2,131.20 (AUD)	144 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	2,193.28 (AUD)	149 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	2,224.44 (AUD)	148 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	2,334.30 (AUD)	155 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	2,364.42 (AUD)	157 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	2,368.42 (AUD)	158 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	2,406.40 (AUD)	160 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	2,513.88 (AUD)	169 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	2,525.04 (AUD)	168 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	2,601.30 (AUD)	174 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	2,696.40 (AUD)	180 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	2,814.35 (AUD)	187 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	2,870.73 (AUD)	191 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	2,967.22 (AUD)	198 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	20,210.96 (AUD)	1,351 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	20,520.00 (AUD)	1,368 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	21,660.00 (AUD)	1,444 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	216,485.58 (AUD)	14,442 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	22,007.70 (AUD)	1,485 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	224.85 (AUD)	15 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	23,555.68 (AUD)	1,573 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	24,656.16 (AUD)	1,657 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	24,971.26 (AUD)	1,681 Ordinary Shares

12/02/2019	Morgan Stanley Australia Securities Limited	Buy	25,947.69 (AUD)	1,731 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	250,695.00 (AUD)	16,713 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	254.66 (AUD)	17 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	254.75 (AUD)	17 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	269.28 (AUD)	18 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	27,440.85 (AUD)	1,830 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	27,922.72 (AUD)	1,864 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	270.09 (AUD)	18 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	28,443.00 (AUD)	1,900 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	281.30 (AUD)	19 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	283.39 (AUD)	19 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	29,690.36 (AUD)	1,982 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	29,904.97 (AUD)	1,993 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	29.98 (AUD)	2 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	3,120.00 (AUD)	208 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	3,270.80 (AUD)	221 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	3,368.68 (AUD)	227 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	3,386.91 (AUD)	229 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	3,401.76 (AUD)	228 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	3,707.47 (AUD)	247 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	3,758.73 (AUD)	251 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	3,810.18 (AUD)	253 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	3,872.58 (AUD)	258 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	3,879.77 (AUD)	261 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	3,905.20 (AUD)	260 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	3,935.80 (AUD)	263 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	3,978.46 (AUD)	268 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	32,952.02 (AUD)	2,199 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	33,196.24 (AUD)	2,219 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	34,414.38 (AUD)	2,292 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	344.66 (AUD)	23 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	345.23 (AUD)	23 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	36,068.56 (AUD)	2,411 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	389.74 (AUD)	26 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	4,066.36 (AUD)	271 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	4,131.46 (AUD)	277 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	4,179.42 (AUD)	279 Ordinary Shares

12/02/2019	Morgan Stanley Australia Securities Limited	Buy	4,371.78 (AUD)	294 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	4,444.18 (AUD)	295 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	4,487.91 (AUD)	301 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	4,618.35 (AUD)	311 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	4,832.08 (AUD)	323 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	404.19 (AUD)	27 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	404.87 (AUD)	27 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	41,404.72 (AUD)	2,764 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	44.72 (AUD)	3 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	45.17 (AUD)	3 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	452.10 (AUD)	30 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	46,975.86 (AUD)	3,138 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	479.68 (AUD)	32 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	481.76 (AUD)	32 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	49,600.35 (AUD)	3,310 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	5,028.60 (AUD)	340 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	5,324.16 (AUD)	354 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	5,562.95 (AUD)	370 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	5,688.79 (AUD)	379 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	5,698.56 (AUD)	384 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	5,765.76 (AUD)	384 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	5,788.96 (AUD)	388 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	54,682.30 (AUD)	3,637 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	55,268.13 (AUD)	3,687 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	55,912.95 (AUD)	3,735 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	58,500.00 (AUD)	3,900 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	586.56 (AUD)	39 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	59.98 (AUD)	4 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	6,011.91 (AUD)	402 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	6,145.90 (AUD)	410 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	6,184.68 (AUD)	413 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	6,251.19 (AUD)	418 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	6,592.95 (AUD)	441 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	6,649.69 (AUD)	449 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	6,686.64 (AUD)	444 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	60,743.90 (AUD)	4,055 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	62,814.06 (AUD)	4,189 Ordinary Shares

12/02/2019	Morgan Stanley Australia Securities Limited	Buy	62,903.94 (AUD)	4,202 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	66,621.59 (AUD)	4,529 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	68,054.14 (AUD)	4,543 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	68,752.08 (AUD)	4,585 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	7,013.19 (AUD)	471 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	7,221.28 (AUD)	484 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	7,335.30 (AUD)	499 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	7,375.00 (AUD)	500 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	7,962.40 (AUD)	538 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	71,205.00 (AUD)	4,747 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	752.50 (AUD)	50 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	76,233.22 (AUD)	5,089 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	795.00 (AUD)	53 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	8,162.70 (AUD)	546 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	8,527.20 (AUD)	570 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	8,680.97 (AUD)	577 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	8,752.45 (AUD)	595 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	827.20 (AUD)	55 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	862.46 (AUD)	58 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	89.88 (AUD)	6 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	89.97 (AUD)	6 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	9,092.37 (AUD)	609 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	9,255.75 (AUD)	615 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	9,658.89 (AUD)	642 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	9,781.94 (AUD)	653 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	9,803.92 (AUD)	656 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	90.27 (AUD)	6 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	94,631.87 (AUD)	6,313 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	982.08 (AUD)	66 Ordinary Shares
12/02/2019	Morgan Stanley Australia Securities Limited	Buy	988.35 (AUD)	66 Ordinary Shares
12/02/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1,089 Swaps
12/02/2019	Morgan Stanley Capital Services LLC	Buy	N/A	10,337 Swaps
12/02/2019	Morgan Stanley Capital Services LLC	Buy	N/A	126 Swaps
12/02/2019	Morgan Stanley Capital Services LLC	Buy	N/A	13,340 Swaps
12/02/2019	Morgan Stanley Capital Services LLC	Buy	N/A	13,852 Swaps
12/02/2019	Morgan Stanley Capital Services LLC	Buy	N/A	18,226 Swaps
12/02/2019	Morgan Stanley Capital Services LLC	Buy	N/A	180 Swaps

12/02/2019	Morgan Stanley Capital Services LLC	Buy	N/A	547 Swaps
12/02/2019	Morgan Stanley Capital Services LLC	Buy	N/A	734 Swaps
12/03/2019	Morgan Stanley & Co. International plc	Borrow	N/A	281 Ordinary Shares
12/03/2019	Morgan Stanley & Co. International plc	Buy	1,528.00	100 Ordinary Shares
12/03/2019	Morgan Stanley & Co. International plc	Buy	717.92	47 Ordinary Shares
12/03/2019	Morgan Stanley & Co. International plc	Buy	98,529.62	6,431 Ordinary Shares
12/03/2019	Morgan Stanley & Co. International plc	Buy	N/A	4,481 Swaps
12/03/2019	Morgan Stanley & Co. International plc	Buy	N/A	50,000 Swaps
12/03/2019	Morgan Stanley & Co. International plc	Buy	N/A	9,400 Swaps
12/03/2019	Morgan Stanley & Co. International plc	Collateral Received	N/A	2,223 Ordinary Shares
12/03/2019	Morgan Stanley & Co. LLC	Borrow	N/A	40,000 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	1,028.79 (AUD)	71 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	1,045.12 (AUD)	71 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	1,088.63 (AUD)	75 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	1,128.27 (AUD)	78 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	1,137.24 (AUD)	78 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	1,168.80 (AUD)	80 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	1,180.17 (AUD)	81 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	1,270.20 (AUD)	87 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	1,280.21 (AUD)	87 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	1,343.20 (AUD)	92 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	1,345.96 (AUD)	92 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	1,565.62 (AUD)	106 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	1,645.85 (AUD)	113 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	1,656.48 (AUD)	112 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	1,816.88 (AUD)	125 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	1,836.45 (AUD)	126 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	1,975.05 (AUD)	135 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	10,208.76 (AUD)	706 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	10,678.71 (AUD)	723 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	10,881.99 (AUD)	751 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	10,918.53 (AUD)	742 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	100,589.58 (AUD)	6,942 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	102,738.30 (AUD)	7,105 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	104,378.22 (AUD)	7,159 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	105,485.70 (AUD)	7,230 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	108,520.42 (AUD)	7,438 Ordinary Shares

12/03/2019	Morgan Stanley Australia Securities Limited	Buy	11,187.66 (AUD)	759 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	11,938.89 (AUD)	822 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	11,949.52 (AUD)	814 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	12,159.72 (AUD)	834 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	12,510.72 (AUD)	864 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	12,903.30 (AUD)	885 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	12,912.48 (AUD)	882 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	13,641.65 (AUD)	935 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	13,911.43 (AUD)	947 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	134,364.54 (AUD)	9,222 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	138,211.60 (AUD)	9,545 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	14,308.06 (AUD)	974 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	14,513.40 (AUD)	990 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	14.48 (AUD)	1 Ordinary Share
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	14.50 (AUD)	1 Ordinary Share
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	14.65 (AUD)	1 Ordinary Share
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	141,872.64 (AUD)	9,744 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	142,681.02 (AUD)	9,813 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	144.70 (AUD)	10 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	146.80 (AUD)	10 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	147.90 (AUD)	10 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	149,938.14 (AUD)	10,362 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	159.61 (AUD)	11 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	16,269.00 (AUD)	1,100 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	16,285.86 (AUD)	1,117 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	168,633.92 (AUD)	11,582 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	17,351.72 (AUD)	1,174 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	173,061.20 (AUD)	11,960 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	177.36 (AUD)	12 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	18,414.72 (AUD)	1,251 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	18,625.74 (AUD)	1,281 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	18,729.75 (AUD)	1,275 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	18,839.01 (AUD)	1,293 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	18,982.98 (AUD)	1,294 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	188.11 (AUD)	13 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	19,752.36 (AUD)	1,366 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	190,561.03 (AUD)	13,079 Ordinary Shares

12/03/2019	Morgan Stanley Australia Securities Limited	Buy	197,802.16 (AUD)	13,604 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	2,010.66 (AUD)	138 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	2,028.01 (AUD)	139 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	2,071.29 (AUD)	141 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	2,084.94 (AUD)	143 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	2,111.93 (AUD)	145 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	2,151.92 (AUD)	148 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	2,212.50 (AUD)	150 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	2,229.15 (AUD)	154 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	2,472.47 (AUD)	169 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	2,503.31 (AUD)	173 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	2,543.10 (AUD)	173 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	2,562.56 (AUD)	176 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	2,563.44 (AUD)	176 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	2,572.50 (AUD)	175 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	2,602.36 (AUD)	178 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	2,621.94 (AUD)	178 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	2,638.08 (AUD)	181 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	2,657.16 (AUD)	183 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	2,662.66 (AUD)	182 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	2,687.70 (AUD)	186 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	2,743.29 (AUD)	187 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	2,764.50 (AUD)	190 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	2,854.80 (AUD)	195 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	2,885.12 (AUD)	196 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	2,954.70 (AUD)	201 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	2,980.04 (AUD)	203 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	2,997.10 (AUD)	205 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	20,041.20 (AUD)	1,368 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	20,545.02 (AUD)	1,413 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	204.12 (AUD)	14 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	21,023.04 (AUD)	1,436 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	22,333.44 (AUD)	1,536 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	25,191.38 (AUD)	1,705 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	25,193.00 (AUD)	1,708 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	25,210.08 (AUD)	1,722 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	261.72 (AUD)	18 Ordinary Shares

12/03/2019	Morgan Stanley Australia Securities Limited	Buy	28.94 (AUD)	2 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	289.60 (AUD)	20 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	29.13 (AUD)	2 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	293,446.28 (AUD)	20,182 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	3,015.55 (AUD)	205 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	3,061.61 (AUD)	211 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	3,066.00 (AUD)	210 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	3,097.32 (AUD)	212 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	3,267.04 (AUD)	224 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	3,504.00 (AUD)	240 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	3,540.44 (AUD)	244 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	3,771.45 (AUD)	261 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	3,773.51 (AUD)	259 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	3,829.80 (AUD)	260 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	30,247.32 (AUD)	2,076 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	31,034.00 (AUD)	2,104 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	314,761.92 (AUD)	21,648 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	319.66 (AUD)	22 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	33,118.00 (AUD)	2,284 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	33,266.53 (AUD)	2,299 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	332.35 (AUD)	23 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	35,670.80 (AUD)	2,420 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	353.04 (AUD)	24 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	37,455.04 (AUD)	2,576 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	38,373.73 (AUD)	2,641 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	39,127.14 (AUD)	2,691 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	4,006.56 (AUD)	272 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	4,068.40 (AUD)	280 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	4,325.81 (AUD)	297 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	4,464.54 (AUD)	306 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	4,543.71 (AUD)	311 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	4,586.40 (AUD)	312 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	4,735.18 (AUD)	323 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	4,955.58 (AUD)	342 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	422.39 (AUD)	29 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	44.10 (AUD)	3 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	495.04 (AUD)	34 Ordinary Shares

12/03/2019	Morgan Stanley Australia Securities Limited	Buy	5,064.47 (AUD)	347 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	5,212.48 (AUD)	358 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	5,241.72 (AUD)	361 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	5,314.40 (AUD)	365 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	5,325.35 (AUD)	365 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	5,501.19 (AUD)	379 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	5,537.70 (AUD)	378 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	569.01 (AUD)	39 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	57,981.94 (AUD)	3,923 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	585.60 (AUD)	40 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	6,090.00 (AUD)	420 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	6,115.20 (AUD)	420 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	6,164.22 (AUD)	426 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	6,429.12 (AUD)	444 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	6,810.66 (AUD)	471 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	6,813.53 (AUD)	467 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	62,248.80 (AUD)	4,206 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	63,597.60 (AUD)	4,380 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	633.82 (AUD)	43 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	682.44 (AUD)	47 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	69,408.40 (AUD)	4,754 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	7,149.10 (AUD)	490 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	7,281.61 (AUD)	493 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	7,284.08 (AUD)	493 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	7,295.00 (AUD)	500 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	7,372.42 (AUD)	506 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	7,405.20 (AUD)	510 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	7,715.43 (AUD)	531 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	7,766.64 (AUD)	536 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	7,794.95 (AUD)	535 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	73,165.28 (AUD)	5,032 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	742.56 (AUD)	51 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	747.66 (AUD)	51 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	75,974.08 (AUD)	5,218 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	8,000.80 (AUD)	548 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	8,039.16 (AUD)	548 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	8,112.06 (AUD)	561 Ordinary Shares

12/03/2019	Morgan Stanley Australia Securities Limited	Buy	8,151.33 (AUD)	561 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	8,427.36 (AUD)	582 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	8,476.65 (AUD)	585 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	8,997.50 (AUD)	610 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	81,429.30 (AUD)	5,585 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	810.04 (AUD)	56 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	84,506.00 (AUD)	5,800 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	84,738.96 (AUD)	5,832 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	84,854.48 (AUD)	5,848 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	88,624.05 (AUD)	6,091 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	89,857.20 (AUD)	6,180 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	9,113.09 (AUD)	617 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	9,563.40 (AUD)	660 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	902.10 (AUD)	62 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	903.96 (AUD)	62 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	946.40 (AUD)	65 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	955.50 (AUD)	65 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	97,817.22 (AUD)	6,709 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	970.20 (AUD)	66 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	977.53 (AUD)	67 Ordinary Shares
12/03/2019	Morgan Stanley Australia Securities Limited	Buy	978.20 (AUD)	67 Ordinary Shares
12/03/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1,664 Swaps
12/03/2019	Morgan Stanley Capital Services LLC	Buy	N/A	2,227 Swaps
12/03/2019	Morgan Stanley Capital Services LLC	Buy	N/A	2,540 Swaps
12/03/2019	Morgan Stanley Capital Services LLC	Buy	N/A	254 Swaps
12/03/2019	Morgan Stanley Capital Services LLC	Buy	N/A	34 Swaps
12/03/2019	Morgan Stanley Capital Services LLC	Buy	N/A	4,853 Swaps
12/03/2019	Morgan Stanley Capital Services LLC	Buy	N/A	4,934 Swaps
12/03/2019	Morgan Stanley Capital Services LLC	Buy	N/A	7,100 Swaps
12/03/2019	Morgan Stanley Capital Services LLC	Buy	N/A	838 Swaps
12/03/2019	Morgan Stanley Capital Services LLC	Buy	N/A	9,395 Swaps
12/04/2019	Morgan Stanley & Co. International plc	Buy	1,496.00	100 Ordinary Shares
12/04/2019	Morgan Stanley & Co. International plc	Buy	96,256.46	6,431 Ordinary Shares
12/04/2019	Morgan Stanley & Co. International plc	Buy	N/A	2,076 Swaps
12/04/2019	Morgan Stanley & Co. International plc	Buy	N/A	25,370 Swaps

12/04/2019	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	1,954 Ordinary Shares
12/04/2019	Morgan Stanley & Co. LLC	Borrow	N/A	1,215 Ordinary Shares
12/04/2019	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	8,042 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	1,011.75 (AUD)	71 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	1,170.14 (AUD)	82 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	1,183.58 (AUD)	83 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	1,301.34 (AUD)	92 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	1,352.33 (AUD)	95 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	1,398.95 (AUD)	98 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	1,428.50 (AUD)	100 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	1,559.79 (AUD)	109 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	1,602.16 (AUD)	112 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	1,628.40 (AUD)	115 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	1,639.33 (AUD)	115 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	1,714.80 (AUD)	120 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	1,829.12 (AUD)	128 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	1,851.85 (AUD)	130 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	1,857.05 (AUD)	130 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	1,869.37 (AUD)	131 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	10,096.20 (AUD)	710 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	10,349.58 (AUD)	724 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	100.03 (AUD)	7 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	103,001.64 (AUD)	7,213 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	104,554.32 (AUD)	7,332 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	11,068.20 (AUD)	774 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	11,078.72 (AUD)	778 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	11,556.57 (AUD)	809 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	110,501.82 (AUD)	7,722 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	114.32 (AUD)	8 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	114.72 (AUD)	8 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	117,903.50 (AUD)	8,245 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	12,216.54 (AUD)	857 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	13,055.90 (AUD)	913 Ordinary Shares

12/04/2019	Morgan Stanley Australia Securities Limited	Buy	13,442.34 (AUD)	942 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	13,570.70 (AUD)	949 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	13,584.96 (AUD)	954 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	13,632.67 (AUD)	953 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	14.18 (AUD)	1 Ordinary Share
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	14.20 (AUD)	1 Ordinary Share
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	14.28 (AUD)	1 Ordinary Share
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	14.34 (AUD)	1 Ordinary Share
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	14.34 (AUD)	1 Ordinary Share
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	141,498.50 (AUD)	9,895 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	142.70 (AUD)	10 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	142.71 (AUD)	10 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	143.20 (AUD)	10 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	147,804.80 (AUD)	10,336 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	15,340.32 (AUD)	1,072 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	151,093.80 (AUD)	10,566 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	154,848.51 (AUD)	10,821 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	155.76 (AUD)	11 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	16,808.04 (AUD)	1,182 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	16,824.35 (AUD)	1,189 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	16,914.48 (AUD)	1,192 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	17,042.01 (AUD)	1,193 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	17,242.50 (AUD)	1,210 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	17,278.80 (AUD)	1,210 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	17,613.31 (AUD)	1,243 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	17,752.51 (AUD)	1,241 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	17,784.96 (AUD)	1,256 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	18,500.40 (AUD)	1,296 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	192,870.18 (AUD)	13,478 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	198.52 (AUD)	14 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	199.22 (AUD)	14 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	2,216.50 (AUD)	155 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	2,219.98 (AUD)	157 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	2,249.92 (AUD)	158 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	2,268.80 (AUD)	160 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	2,281.60 (AUD)	160 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	2,318.96 (AUD)	164 Ordinary Shares

12/04/2019	Morgan Stanley Australia Securities Limited	Buy	2,333.35 (AUD)	163 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	2,408.05 (AUD)	170 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	2,464.71 (AUD)	174 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	2,476.02 (AUD)	174 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	2,510.75 (AUD)	177 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	2,511.63 (AUD)	177 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	2,553.44 (AUD)	179 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	2,596.77 (AUD)	183 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	2,643.06 (AUD)	186 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	2,680.88 (AUD)	188 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	2,700.74 (AUD)	191 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	2,748.98 (AUD)	194 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	2,809.22 (AUD)	197 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	2,856.00 (AUD)	200 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	2,873.47 (AUD)	203 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	2,889.71 (AUD)	203 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	2,919.20 (AUD)	205 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	2,957.00 (AUD)	207 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	2,958.80 (AUD)	208 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	2,984.10 (AUD)	210 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	21,634.20 (AUD)	1,515 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	21,946.14 (AUD)	1,539 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	212.40 (AUD)	15 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	213.30 (AUD)	15 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	214.35 (AUD)	15 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	214.35 (AUD)	15 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	22,241.34 (AUD)	1,551 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	22,366.53 (AUD)	1,563 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	225,940.00 (AUD)	15,800 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	227.84 (AUD)	16 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	23,341.50 (AUD)	1,638 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	23,964.33 (AUD)	1,677 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	236,915.64 (AUD)	16,614 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	24,113.66 (AUD)	1,691 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	241,801.09 (AUD)	16,921 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	243.02 (AUD)	17 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	243.36 (AUD)	17 Ordinary Shares

12/04/2019	Morgan Stanley Australia Securities Limited	Buy	243.44 (AUD)	17 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	25,507.50 (AUD)	1,790 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	254.88 (AUD)	18 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	257.76 (AUD)	18 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	27,274.80 (AUD)	1,910 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	27,398.91 (AUD)	1,914 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	274,475.88 (AUD)	19,221 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	28,628.60 (AUD)	2,002 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	28,650.00 (AUD)	2,000 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	28.30 (AUD)	2 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	28.46 (AUD)	2 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	28.48 (AUD)	2 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	28.50 (AUD)	2 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	28.52 (AUD)	2 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	284.00 (AUD)	20 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	285.10 (AUD)	20 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	285.10 (AUD)	20 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	285.20 (AUD)	20 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	286.60 (AUD)	20 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	29,909.92 (AUD)	2,096 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	295,337.90 (AUD)	20,653 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	3,029.48 (AUD)	212 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	3,131.57 (AUD)	221 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	3,167.94 (AUD)	222 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	3,249.00 (AUD)	228 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	3,281.57 (AUD)	229 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	3,302.15 (AUD)	231 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	3,348.75 (AUD)	235 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	3,396.33 (AUD)	238 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	3,678.96 (AUD)	257 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	3,688.16 (AUD)	259 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	3,841.38 (AUD)	269 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	3,912.72 (AUD)	274 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	3,924.25 (AUD)	275 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	30,852.36 (AUD)	2,156 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	300.51 (AUD)	21 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	301.14 (AUD)	21 Ordinary Shares

12/04/2019	Morgan Stanley Australia Securities Limited	Buy	306,505.33 (AUD)	21,479 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	31,555.57 (AUD)	2,209 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	328.67 (AUD)	23 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	33,516.78 (AUD)	2,362 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	34,806.58 (AUD)	2,446 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	342.84 (AUD)	24 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	343.32 (AUD)	24 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	35,076.95 (AUD)	2,465 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	357.50 (AUD)	25 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	36,522.20 (AUD)	2,554 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	371.67 (AUD)	26 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	385.43 (AUD)	27 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	4,022.73 (AUD)	282 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	4,108.32 (AUD)	288 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	4,109.58 (AUD)	289 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	4,123.80 (AUD)	290 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	4,158.39 (AUD)	291 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	4,235.22 (AUD)	297 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	4,282.50 (AUD)	300 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	4,296.00 (AUD)	300 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	4,458.80 (AUD)	314 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	4,565.96 (AUD)	322 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	4,577.60 (AUD)	320 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	4,642.24 (AUD)	326 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	4,711.08 (AUD)	332 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	4,767.85 (AUD)	334 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	4,782.70 (AUD)	338 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	4,838.20 (AUD)	340 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	4,847.70 (AUD)	339 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	4,962.48 (AUD)	348 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	40,242.00 (AUD)	2,824 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	401.24 (AUD)	28 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	42.51 (AUD)	3 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	42.77 (AUD)	3 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	42.77 (AUD)	3 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	42.81 (AUD)	3 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	428.85 (AUD)	30 Ordinary Shares

12/04/2019	Morgan Stanley Australia Securities Limited	Buy	44,642.40 (AUD)	3,135 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	441.91 (AUD)	31 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	442.84 (AUD)	31 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	45,582.00 (AUD)	3,210 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	471.74 (AUD)	33 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	48,213.06 (AUD)	3,381 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	484.67 (AUD)	34 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	5,153.40 (AUD)	360 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	5,285.45 (AUD)	370 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	5,289.84 (AUD)	372 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	5,317.74 (AUD)	372 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	5,355.00 (AUD)	375 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	5,495.40 (AUD)	387 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	5,651.30 (AUD)	397 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	5,675.70 (AUD)	398 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	5,682.00 (AUD)	400 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	5,819.95 (AUD)	410 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	5,820.12 (AUD)	408 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	51,093.90 (AUD)	3,573 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	525.59 (AUD)	37 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	527.44 (AUD)	37 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	527.44 (AUD)	37 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	53,792.76 (AUD)	3,767 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	540.74 (AUD)	38 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	542.26 (AUD)	38 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	542.83 (AUD)	38 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	556.34 (AUD)	39 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	56,843.25 (AUD)	3,989 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	56.68 (AUD)	4 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	57.12 (AUD)	4 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	57.28 (AUD)	4 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	570.40 (AUD)	40 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	571.20 (AUD)	40 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	580.36 (AUD)	41 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	6,002.95 (AUD)	422 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	6,155.25 (AUD)	435 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	6,320.60 (AUD)	442 Ordinary Shares

12/04/2019	Morgan Stanley Australia Securities Limited	Buy	6,499.44 (AUD)	459 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	6,671.10 (AUD)	467 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	6,730.80 (AUD)	474 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	61,661.60 (AUD)	4,312 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	645.30 (AUD)	45 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	65,038.95 (AUD)	4,545 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	653.89 (AUD)	46 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	659.18 (AUD)	46 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	673.51 (AUD)	47 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	686.40 (AUD)	48 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	69,924.56 (AUD)	4,883 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	698.25 (AUD)	49 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	7,021.30 (AUD)	491 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	7,072.50 (AUD)	500 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	7,092.50 (AUD)	500 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	7,097.50 (AUD)	500 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	7,112.50 (AUD)	500 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	7,165.00 (AUD)	500 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	7,660.56 (AUD)	541 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	7,859.50 (AUD)	550 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	70.75 (AUD)	5 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	700.21 (AUD)	49 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	700.46 (AUD)	49 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	700.70 (AUD)	49 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	709.50 (AUD)	50 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	71.25 (AUD)	5 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	71.45 (AUD)	5 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	71.50 (AUD)	5 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	71.60 (AUD)	5 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	721.40 (AUD)	51 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	74,007.91 (AUD)	5,179 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	753.66 (AUD)	53 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	784.58 (AUD)	55 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	785.95 (AUD)	55 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	79,141.42 (AUD)	5,546 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	8,133.90 (AUD)	571 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	8,145.06 (AUD)	574 Ordinary Shares

12/04/2019	Morgan Stanley Australia Securities Limited	Buy	8,302.70 (AUD)	580 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	8,950.43 (AUD)	627 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	813.39 (AUD)	57 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	82,798.74 (AUD)	5,778 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	844.29 (AUD)	59 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	85,997.22 (AUD)	6,018 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	853.50 (AUD)	60 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	86,568.75 (AUD)	6,075 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	87,032.73 (AUD)	6,099 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	893.66 (AUD)	63 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	899.01 (AUD)	63 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	9,055.10 (AUD)	635 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	9,365.54 (AUD)	657 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	9,397.34 (AUD)	659 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	9,438.05 (AUD)	667 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	928.20 (AUD)	65 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	930.48 (AUD)	65 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	945.12 (AUD)	66 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	954.08 (AUD)	67 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	957.10 (AUD)	67 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	971.04 (AUD)	68 Ordinary Shares
12/04/2019	Morgan Stanley Australia Securities Limited	Buy	99.47 (AUD)	7 Ordinary Shares
12/04/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1,335 Swaps
12/04/2019	Morgan Stanley Capital Services LLC	Buy	N/A	2,188 Swaps
12/04/2019	Morgan Stanley Capital Services LLC	Buy	N/A	5,130 Swaps
12/04/2019	Morgan Stanley Capital Services LLC	Buy	N/A	677 Swaps
12/04/2019	Morgan Stanley Capital Services LLC	Buy	N/A	7,209 Swaps
12/04/2019	Morgan Stanley Capital Services LLC	Buy	N/A	7,890 Swaps
12/04/2019	Morgan Stanley Capital Services LLC	Buy	N/A	81,263 Swaps
12/04/2019	Morgan Stanley Capital Services LLC	Buy	N/A	85 Swaps
12/04/2019	Morgan Stanley Capital Services LLC	Buy	N/A	95 Swaps
12/05/2019	Morgan Stanley & Co. International plc	Buy	1,511.00	100 Ordinary Shares
12/05/2019	Morgan Stanley & Co. International plc	Buy	890.90	59 Ordinary Shares
12/05/2019	Morgan Stanley & Co. International plc	Buy	90,625.69	5,995 Ordinary Shares
12/05/2019	Morgan Stanley & Co. International plc	Buy	N/A	15,000 Swaps
12/05/2019	Morgan Stanley & Co. International plc	Buy	N/A	426 Swaps
12/05/2019	Morgan Stanley & Co. International plc	Collateral Received	N/A	704 Ordinary Shares

12/05/2019	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	1,433 Ordinary Shares
12/05/2019	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	8,700 Ordinary Shares
12/05/2019	Morgan Stanley & Co. LLC	Borrow	N/A	114,600 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Borrow	N/A	265,000 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,301.85 (AUD)	90 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,301.85 (AUD)	90 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,310.40 (AUD)	91 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,313.59 (AUD)	91 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,329.86 (AUD)	92 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,334.00 (AUD)	92 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,401.17 (AUD)	97 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,435.50 (AUD)	99 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,438.00 (AUD)	100 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,447.50 (AUD)	100 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,450.50 (AUD)	100 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,489.38 (AUD)	103 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,497.60 (AUD)	104 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,593.96 (AUD)	111 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,604.51 (AUD)	111 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,615.04 (AUD)	112 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,723.20 (AUD)	120 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,818.83 (AUD)	126 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,819.44 (AUD)	126 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,824.48 (AUD)	126 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,860.83 (AUD)	129 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	1,870.70 (AUD)	130 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	10,073.00 (AUD)	700 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	10,490.10 (AUD)	730 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	10,642.56 (AUD)	736 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	10,848.20 (AUD)	751 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	10,971.94 (AUD)	763 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	100.73 (AUD)	7 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	109,167.66 (AUD)	7,534 Ordinary Shares

12/05/2019	Morgan Stanley Australia Securities Limited	Buy	109,870.02 (AUD)	7,614 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	11,172.70 (AUD)	770 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	11,401.05 (AUD)	789 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	11,772.97 (AUD)	817 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	115.72 (AUD)	8 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	116,398.17 (AUD)	8,033 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	12,030.72 (AUD)	832 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	12,176.45 (AUD)	845 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	12,645.06 (AUD)	876 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	138,741.75 (AUD)	9,575 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	14,079.31 (AUD)	973 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	14,910.21 (AUD)	1,029 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	14.35 (AUD)	1 Ordinary Share
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	145,612.20 (AUD)	10,070 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	15,007.20 (AUD)	1,040 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	15,273.65 (AUD)	1,057 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	15,777.33 (AUD)	1,101 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	159.01 (AUD)	11 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	159.28 (AUD)	11 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	16,478.24 (AUD)	1,138 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	16,534.11 (AUD)	1,149 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	163,060.88 (AUD)	11,265 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	17,307.57 (AUD)	1,199 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	17,648.82 (AUD)	1,218 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	17,804.43 (AUD)	1,239 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	18,058.56 (AUD)	1,248 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	18,271.89 (AUD)	1,261 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	18,519.92 (AUD)	1,279 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	19,436.24 (AUD)	1,346 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	19,867.31 (AUD)	1,373 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	194,566.39 (AUD)	13,423 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,009.94 (AUD)	139 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,017.40 (AUD)	140 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,027.90 (AUD)	140 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,040.98 (AUD)	141 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,126.36 (AUD)	147 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,129.30 (AUD)	147 Ordinary Shares

12/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,241.72 (AUD)	156 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,242.85 (AUD)	155 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,436.98 (AUD)	169 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,476.94 (AUD)	171 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,480.82 (AUD)	173 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,505.04 (AUD)	173 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,579.39 (AUD)	179 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,599.20 (AUD)	180 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,704.02 (AUD)	187 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,770.56 (AUD)	192 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,791.66 (AUD)	194 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,888.00 (AUD)	200 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,941.68 (AUD)	204 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	2,982.88 (AUD)	206 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	20,083.76 (AUD)	1,387 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	20,447.79 (AUD)	1,419 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	20,793.28 (AUD)	1,436 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	21,523.92 (AUD)	1,488 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	21,716.52 (AUD)	1,506 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	21,759.78 (AUD)	1,509 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	211,594.81 (AUD)	14,623 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	22,598.60 (AUD)	1,565 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	22,846.76 (AUD)	1,591 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	23,229.19 (AUD)	1,607 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	23,713.82 (AUD)	1,636 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	237,153.44 (AUD)	16,378 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	24,288.08 (AUD)	1,682 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	24,608.35 (AUD)	1,703 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	24,784.44 (AUD)	1,714 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	25,021.44 (AUD)	1,728 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	25,313.32 (AUD)	1,753 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	259,998.85 (AUD)	17,993 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	26,171.60 (AUD)	1,820 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	26,434.35 (AUD)	1,830 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	260.01 (AUD)	18 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	28,076.35 (AUD)	1,943 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	29,876.40 (AUD)	2,064 Ordinary Shares

12/05/2019	Morgan Stanley Australia Securities Limited	Buy	290.20 (AUD)	20 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	3,006.64 (AUD)	208 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	3,020.05 (AUD)	209 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	3,034.50 (AUD)	210 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	3,099.79 (AUD)	214 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	3,188.90 (AUD)	220 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	3,258.59 (AUD)	227 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	3,491.91 (AUD)	243 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	3,762.20 (AUD)	260 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	3,826.60 (AUD)	265 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	3,858.15 (AUD)	267 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	3,973.00 (AUD)	274 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	30,153.60 (AUD)	2,094 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	30,261.50 (AUD)	2,087 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	30,902.62 (AUD)	2,149 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	31,363.20 (AUD)	2,178 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	316.58 (AUD)	22 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	317.79 (AUD)	22 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	33,090.50 (AUD)	2,290 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	33,492.24 (AUD)	2,317 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	331.09 (AUD)	23 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	346.44 (AUD)	24 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	35,769.84 (AUD)	2,472 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	37,671.15 (AUD)	2,607 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	38,617.01 (AUD)	2,666 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	390.02 (AUD)	27 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	391.10 (AUD)	27 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	4,010.63 (AUD)	279 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	4,055.80 (AUD)	280 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	4,057.64 (AUD)	281 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	4,350.00 (AUD)	300 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	4,363.20 (AUD)	303 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	4,398.10 (AUD)	305 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	4,420.98 (AUD)	305 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	4,519.72 (AUD)	313 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	4,670.58 (AUD)	323 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	4,681.80 (AUD)	324 Ordinary Shares

12/05/2019	Morgan Stanley Australia Securities Limited	Buy	4,723.52 (AUD)	327 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	4,763.55 (AUD)	330 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	4,840.75 (AUD)	335 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	4,981.80 (AUD)	345 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	404.60 (AUD)	28 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	41,412.80 (AUD)	2,860 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	41,659.40 (AUD)	2,885 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	419.49 (AUD)	29 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	420.50 (AUD)	29 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	43,913.55 (AUD)	3,039 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	43,991.64 (AUD)	3,036 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	43.38 (AUD)	3 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	434.70 (AUD)	30 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	44,968.40 (AUD)	3,112 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	447.80 (AUD)	31 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	462.24 (AUD)	32 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	489.60 (AUD)	34 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	490.62 (AUD)	34 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	5,033.82 (AUD)	348 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	5,155.08 (AUD)	357 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	5,158.78 (AUD)	358 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	5,169.60 (AUD)	360 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	5,225.48 (AUD)	361 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	5,312.33 (AUD)	367 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	5,337.59 (AUD)	369 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	5,508.44 (AUD)	382 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	5,534.35 (AUD)	383 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	5,669.77 (AUD)	392 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	5,759.06 (AUD)	398 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	5,760.47 (AUD)	397 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	5,792.00 (AUD)	400 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	5,912.20 (AUD)	412 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	51,059.63 (AUD)	3,525 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	51,528.70 (AUD)	3,566 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	51,806.03 (AUD)	3,579 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	510,888.42 (AUD)	35,258 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	546.63 (AUD)	38 Ordinary Shares

12/05/2019	Morgan Stanley Australia Securities Limited	Buy	57,435.12 (AUD)	3,972 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	6,128.50 (AUD)	425 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	6,158.25 (AUD)	425 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	6,169.02 (AUD)	429 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	6,193.16 (AUD)	428 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	6,487.04 (AUD)	448 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	6,677.59 (AUD)	461 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	6,732.64 (AUD)	464 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	6,895.15 (AUD)	478 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	60,539.00 (AUD)	4,191 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	63,925.88 (AUD)	4,427 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	65,776.40 (AUD)	4,552 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	665.16 (AUD)	46 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	695.28 (AUD)	48 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	7,219.27 (AUD)	499 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	7,292.20 (AUD)	505 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	7,301.58 (AUD)	506 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	7,322.63 (AUD)	511 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	7,504.74 (AUD)	519 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	7,512.53 (AUD)	519 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	7,525.97 (AUD)	523 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	7,647.90 (AUD)	530 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	7,837.32 (AUD)	542 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	7,849.92 (AUD)	544 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	721.00 (AUD)	50 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	724.50 (AUD)	50 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	76,563.25 (AUD)	5,293 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	773.82 (AUD)	54 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	8,161.43 (AUD)	565 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	8,276.65 (AUD)	571 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	8,794.72 (AUD)	608 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	8,981.25 (AUD)	625 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	824.79 (AUD)	57 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	85,559.82 (AUD)	5,917 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	868.20 (AUD)	60 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	881.45 (AUD)	61 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	9,124.26 (AUD)	631 Ordinary Shares

12/05/2019	Morgan Stanley Australia Securities Limited	Buy	9,134.19 (AUD)	633 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	9,147.32 (AUD)	637 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	9,241.40 (AUD)	644 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	9,554.76 (AUD)	661 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	9,610.19 (AUD)	663 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	9,695.95 (AUD)	671 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	94,764.60 (AUD)	6,540 Ordinary Shares
12/05/2019	Morgan Stanley Australia Securities Limited	Buy	956.34 (AUD)	66 Ordinary Shares
12/05/2019	Morgan Stanley Capital Services LLC	Buy	N/A	2,062 Swaps
12/05/2019	Morgan Stanley Capital Services LLC	Buy	N/A	2,067 Swaps
12/05/2019	Morgan Stanley Capital Services LLC	Buy	N/A	3,474 Swaps
12/05/2019	Morgan Stanley Capital Services LLC	Buy	N/A	389 Swaps
12/05/2019	Morgan Stanley Capital Services LLC	Buy	N/A	675 Swaps
12/05/2019	Morgan Stanley Capital Services LLC	Buy	N/A	938 Swaps
12/06/2019	Morgan Stanley & Co. International plc	Buy	1,514.00	100 Ordinary Shares
12/06/2019	Morgan Stanley & Co. International plc	Buy	83,538.54	5,516 Ordinary Shares
12/06/2019	Morgan Stanley & Co. International plc	Buy	N/A	3,362 Swaps
12/06/2019	Morgan Stanley & Co. International plc	Buy	N/A	5,904 Swaps
12/06/2019	Morgan Stanley & Co. LLC	Borrow	N/A	120,800 Ordinary Shares
12/06/2019	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	44,060 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,058.94 (AUD)	73 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,084.13 (AUD)	75 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,084.13 (AUD)	75 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,222.20 (AUD)	84 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,242.70 (AUD)	86 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,406.50 (AUD)	97 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,504.88 (AUD)	104 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,550.97 (AUD)	107 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,578.87 (AUD)	109 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,624.00 (AUD)	112 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,700.51 (AUD)	117 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,715.13 (AUD)	118 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,730.26 (AUD)	119 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	1,945.68 (AUD)	134 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	10,075.52 (AUD)	692 Ordinary Shares

12/06/2019	Morgan Stanley Australia Securities Limited	Buy	10,330.83 (AUD)	711 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	10,334.05 (AUD)	710 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	106,576.80 (AUD)	7,340 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	11,213.30 (AUD)	772 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	11,273.22 (AUD)	778 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	11,658.00 (AUD)	804 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	11,735.17 (AUD)	811 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	11,821.02 (AUD)	813 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	111,920.16 (AUD)	7,708 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	119,417.02 (AUD)	8,213 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	12,091.05 (AUD)	831 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	13,929.76 (AUD)	962 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	130.10 (AUD)	9 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	14,286.11 (AUD)	989 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	14,383.18 (AUD)	994 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	14,943.36 (AUD)	1,032 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	14,949.50 (AUD)	1,031 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	14.47 (AUD)	1 Ordinary Share
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	141,227.02 (AUD)	9,713 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	15,372.74 (AUD)	1,058 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	15,376.68 (AUD)	1,059 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	156,762.00 (AUD)	10,800 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	159.72 (AUD)	11 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	16,022.50 (AUD)	1,105 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	16,099.24 (AUD)	1,108 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	16,099.24 (AUD)	1,108 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	16,118.44 (AUD)	1,112 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	16,936.00 (AUD)	1,168 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	17,549.78 (AUD)	1,207 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	174.00 (AUD)	12 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	18,625.74 (AUD)	1,281 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	19,077.89 (AUD)	1,313 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	19,826.63 (AUD)	1,365 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,001.00 (AUD)	138 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,045.91 (AUD)	141 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,088.72 (AUD)	144 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,109.70 (AUD)	146 Ordinary Shares

12/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,182.50 (AUD)	150 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,193.28 (AUD)	151 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,240.70 (AUD)	154 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,426.51 (AUD)	167 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,695.14 (AUD)	186 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,803.33 (AUD)	193 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	2,850.59 (AUD)	197 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	21,749.49 (AUD)	1,501 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	22,884.75 (AUD)	1,575 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	23,794.50 (AUD)	1,641 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	24,845.39 (AUD)	1,707 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	25,206.72 (AUD)	1,736 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	27,869.22 (AUD)	1,926 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	275.31 (AUD)	19 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	288.60 (AUD)	20 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	29,336.48 (AUD)	2,026 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	29,884.50 (AUD)	2,061 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	290.60 (AUD)	20 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	3,155.55 (AUD)	218 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	3,394.17 (AUD)	234 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	3,432.62 (AUD)	236 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	3,488.40 (AUD)	240 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	3,609.26 (AUD)	249 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	3,685.54 (AUD)	254 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	3,705.15 (AUD)	255 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	3,747.73 (AUD)	259 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	3,961.23 (AUD)	273 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	304.50 (AUD)	21 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	31,029.24 (AUD)	2,137 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	31,784.00 (AUD)	2,192 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	32,993.73 (AUD)	2,277 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	332.58 (AUD)	23 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	334.08 (AUD)	23 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	34,185.56 (AUD)	2,356 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	35,290.67 (AUD)	2,433 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	362.75 (AUD)	25 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	362.88 (AUD)	25 Ordinary Shares

12/06/2019	Morgan Stanley Australia Securities Limited	Buy	38,935.80 (AUD)	2,676 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	4,210.64 (AUD)	292 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	4,239.84 (AUD)	292 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	4,242.76 (AUD)	292 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	4,449.24 (AUD)	306 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	4,458.30 (AUD)	308 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	4,604.43 (AUD)	317 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	4,696.42 (AUD)	323 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	4,704.48 (AUD)	324 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	4,714.20 (AUD)	324 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	4,769.12 (AUD)	328 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	4,870.32 (AUD)	336 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	4,955.58 (AUD)	342 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	4,984.56 (AUD)	344 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	40,246.72 (AUD)	2,768 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	405.30 (AUD)	28 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	406.56 (AUD)	28 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	43,152.74 (AUD)	2,974 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	43,809.02 (AUD)	3,013 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	43.55 (AUD)	3 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	45,358.26 (AUD)	3,126 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	46,687.94 (AUD)	3,211 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	49,046.19 (AUD)	3,379 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	49,784.96 (AUD)	3,424 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	5,303.34 (AUD)	366 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	5,321.64 (AUD)	366 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	5,392.49 (AUD)	371 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	50,515.08 (AUD)	3,479 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	50,674.80 (AUD)	3,490 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	538.35 (AUD)	37 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	596.14 (AUD)	41 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	6,256.50 (AUD)	430 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	6,303.85 (AUD)	434 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	6,776.64 (AUD)	468 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	6,926.34 (AUD)	479 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	608.58 (AUD)	42 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	62,565.62 (AUD)	4,303 Ordinary Shares

12/06/2019	Morgan Stanley Australia Securities Limited	Buy	621.35 (AUD)	43 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	64,293.00 (AUD)	4,434 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	667.69 (AUD)	46 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	7,034.93 (AUD)	485 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	7,673.15 (AUD)	529 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	7,918.85 (AUD)	545 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	7,940.52 (AUD)	548 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	7,977.75 (AUD)	550 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	7,988.75 (AUD)	550 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	72.55 (AUD)	5 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	725.50 (AUD)	50 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	76,029.66 (AUD)	5,229 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	8,103.20 (AUD)	560 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	8,409.90 (AUD)	578 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	8,589.24 (AUD)	594 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	8,715.72 (AUD)	604 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	8,871.72 (AUD)	611 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	84,823.84 (AUD)	5,858 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	86.88 (AUD)	6 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	882.67 (AUD)	61 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	9,068.75 (AUD)	625 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	9,091.50 (AUD)	627 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	9,328.34 (AUD)	644 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	9,420.24 (AUD)	649 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	9,696.02 (AUD)	668 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	910.98 (AUD)	63 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	914.13 (AUD)	63 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	92,341.64 (AUD)	6,364 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	92,707.02 (AUD)	6,398 Ordinary Shares
12/06/2019	Morgan Stanley Australia Securities Limited	Buy	97,193.50 (AUD)	6,703 Ordinary Shares
12/06/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1,143 Swaps
12/06/2019	Morgan Stanley Capital Services LLC	Buy	N/A	13,597 Swaps
12/06/2019	Morgan Stanley Capital Services LLC	Buy	N/A	451 Swaps
12/06/2019	Morgan Stanley Capital Services LLC	Buy	N/A	685 Swaps
12/09/2019	Morgan Stanley & Co. International plc	Borrow	N/A	145 Ordinary Shares
12/09/2019	Morgan Stanley & Co. International plc	Buy	1,462.00	100 Ordinary Shares
12/09/2019	Morgan Stanley & Co. International plc	Buy	78,018.73	5,368 Ordinary Shares

12/09/2019	Morgan Stanley & Co. International plc	Buy	N/A	20,000 Swaps
12/09/2019	Morgan Stanley & Co. International plc	Buy	N/A	200,000 Swaps
12/09/2019	Morgan Stanley & Co. International plc	Buy	N/A	200,000 Swaps
12/09/2019	Morgan Stanley & Co. International plc	Buy	N/A	3 Swaps
12/09/2019	Morgan Stanley & Co. International plc	Buy	N/A	30,000 Swaps
12/09/2019	Morgan Stanley & Co. International plc	Buy	N/A	34,615 Swaps
12/09/2019	Morgan Stanley & Co. International plc	Buy	N/A	393,556 Swaps
12/09/2019	Morgan Stanley & Co. International plc	Buy	N/A	401,379 Swaps
12/09/2019	Morgan Stanley & Co. International plc	Buy	N/A	44,671 Swaps
12/09/2019	Morgan Stanley & Co. International plc	Buy	N/A	50,000 Swaps
12/09/2019	Morgan Stanley & Co. International plc	Buy	N/A	642 Swaps
12/09/2019	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	7,553 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,005.66 (AUD)	74 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,008.72 (AUD)	72 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,010.16 (AUD)	72 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,021.64 (AUD)	73 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,027.50 (AUD)	75 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,036.64 (AUD)	76 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,048.88 (AUD)	75 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,061.72 (AUD)	76 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,074,446.67 (AUD)	76,911 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,078.00 (AUD)	77 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,094.73 (AUD)	78 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,134.41 (AUD)	81 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,137.24 (AUD)	81 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,149.55 (AUD)	83 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,155.15 (AUD)	85 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,161.72 (AUD)	84 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,172.18 (AUD)	86 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,191.96 (AUD)	86 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,195.95 (AUD)	85 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,204.86 (AUD)	86 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,265.00 (AUD)	92 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,267.20 (AUD)	90 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,314.12 (AUD)	94 Ordinary Shares

12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,330.84 (AUD)	98 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,396.00 (AUD)	100 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,412.70 (AUD)	102 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,426.98 (AUD)	102 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,427.92 (AUD)	104 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,429.02 (AUD)	102 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,442.48 (AUD)	104 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,457.04 (AUD)	104 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,457.04 (AUD)	104 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,458.08 (AUD)	104 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,474.20 (AUD)	105 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,488.24 (AUD)	108 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,489.30 (AUD)	106 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,506.38 (AUD)	109 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,546.97 (AUD)	113 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,563.52 (AUD)	112 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,641.51 (AUD)	117 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,695.80 (AUD)	122 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,706.78 (AUD)	122 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,719.90 (AUD)	126 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,756.25 (AUD)	125 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,779.12 (AUD)	126 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,818.96 (AUD)	132 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,824.55 (AUD)	130 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,825.20 (AUD)	130 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,826.09 (AUD)	133 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,849.32 (AUD)	132 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,864.00 (AUD)	133 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,897.43 (AUD)	135 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,920.74 (AUD)	137 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,924.41 (AUD)	138 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,955.52 (AUD)	144 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,960.00 (AUD)	140 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	1,990.84 (AUD)	142 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	10,071.42 (AUD)	733 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	10,086.34 (AUD)	722 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	10,147.00 (AUD)	730 Ordinary Shares

12/09/2019	Morgan Stanley Australia Securities Limited	Buy	10,272.08 (AUD)	728 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	10,307.22 (AUD)	759 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	10,318.00 (AUD)	737 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	10,335.13 (AUD)	743 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	10,350.48 (AUD)	732 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	10,364.55 (AUD)	740 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	10,567.68 (AUD)	768 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	10,619.89 (AUD)	769 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	10,961.95 (AUD)	809 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	10,996.88 (AUD)	808 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	101,740.62 (AUD)	7,262 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	11,120.00 (AUD)	800 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	11,168.39 (AUD)	817 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	11,257.65 (AUD)	807 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	11,560.72 (AUD)	824 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	11,678.66 (AUD)	833 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	11,837.88 (AUD)	873 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	12,004.44 (AUD)	868 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	12,068.64 (AUD)	867 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	12,218.52 (AUD)	874 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	12,378.05 (AUD)	881 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	12,424.79 (AUD)	901 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	12,453.30 (AUD)	909 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	12,514.08 (AUD)	899 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	12,755.80 (AUD)	940 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	12,981.92 (AUD)	938 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	122.04 (AUD)	9 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	123.89 (AUD)	9 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	124.97 (AUD)	9 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	125,730.00 (AUD)	9,000 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	126.50 (AUD)	9 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	127,336.55 (AUD)	9,115 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	13,131.04 (AUD)	944 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	13,134.18 (AUD)	958 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	13,230.80 (AUD)	970 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	13,394.16 (AUD)	954 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	13,414.21 (AUD)	977 Ordinary Shares

12/09/2019	Morgan Stanley Australia Securities Limited	Buy	13,620.00 (AUD)	1,000 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	13,690.00 (AUD)	1,000 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	13,730.90 (AUD)	985 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	13,734.00 (AUD)	981 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	13,792.36 (AUD)	998 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	135,770.91 (AUD)	9,691 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	135.70 (AUD)	10 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	138,639.66 (AUD)	9,917 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	138,715.20 (AUD)	9,880 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	139.70 (AUD)	10 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	14,132.16 (AUD)	1,008 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	14,157.60 (AUD)	1,020 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	14,160.45 (AUD)	1,005 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	14,203.75 (AUD)	1,033 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	14,356.48 (AUD)	1,024 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	14,731.47 (AUD)	1,053 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	14,731.47 (AUD)	1,053 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	14,819.24 (AUD)	1,054 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	14,899.86 (AUD)	1,062 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	148,053.12 (AUD)	10,636 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	15,077.62 (AUD)	1,091 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	15,197.63 (AUD)	1,091 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	15,288.00 (AUD)	1,120 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	15,326.01 (AUD)	1,113 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	15,629.46 (AUD)	1,122 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	15,791.72 (AUD)	1,151 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	16,560.00 (AUD)	1,200 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	16,755.96 (AUD)	1,196 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	16,769.82 (AUD)	1,203 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	16,789.98 (AUD)	1,201 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	16,934.21 (AUD)	1,207 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	16,951.35 (AUD)	1,210 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	16,990.50 (AUD)	1,205 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	160,127.85 (AUD)	11,397 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	17,050.88 (AUD)	1,211 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	17,209.38 (AUD)	1,231 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	17,254.16 (AUD)	1,232 Ordinary Shares

12/09/2019	Morgan Stanley Australia Securities Limited	Buy	17,420.34 (AUD)	1,239 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	17,606.16 (AUD)	1,287 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	17,618.20 (AUD)	1,286 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	17,933.50 (AUD)	1,300 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	17,948.00 (AUD)	1,282 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	17,959.77 (AUD)	1,293 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	18,702.68 (AUD)	1,334 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	182,462.17 (AUD)	13,061 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	19,019.00 (AUD)	1,400 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	19,360.32 (AUD)	1,376 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	192,457.92 (AUD)	13,826 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	193,247.01 (AUD)	13,833 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,009.15 (AUD)	143 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,028.55 (AUD)	145 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,039.62 (AUD)	146 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,044.00 (AUD)	146 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,088.00 (AUD)	150 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,101.50 (AUD)	150 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,198.04 (AUD)	156 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,257.60 (AUD)	160 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,267.10 (AUD)	165 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,268.81 (AUD)	162 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,276.10 (AUD)	162 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,308.54 (AUD)	169 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,353.68 (AUD)	168 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,386.56 (AUD)	176 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,432.08 (AUD)	172 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,437.29 (AUD)	177 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,515.85 (AUD)	179 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,530.80 (AUD)	185 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,566.80 (AUD)	184 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,615.08 (AUD)	188 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,618.88 (AUD)	186 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,622.00 (AUD)	190 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,654.30 (AUD)	190 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,700.87 (AUD)	197 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,716.00 (AUD)	194 Ordinary Shares

12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,780.00 (AUD)	200 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,843.02 (AUD)	203 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,919.73 (AUD)	209 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,927.60 (AUD)	208 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,939.04 (AUD)	208 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	2,994.20 (AUD)	220 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	20,056.02 (AUD)	1,446 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	20,064.00 (AUD)	1,425 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	20,252.30 (AUD)	1,457 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	20,470.85 (AUD)	1,457 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	20,550.00 (AUD)	1,500 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	20,685.00 (AUD)	1,500 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	20,836.92 (AUD)	1,482 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	203.55 (AUD)	15 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	221,761.80 (AUD)	15,795 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	227,731.20 (AUD)	16,360 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	23,118.98 (AUD)	1,649 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	23,194.08 (AUD)	1,652 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	23,271.43 (AUD)	1,673 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	23,526.60 (AUD)	1,695 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	23,947.74 (AUD)	1,713 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	230,040.16 (AUD)	16,408 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	232.22 (AUD)	17 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	24,098.84 (AUD)	1,714 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	24,594.59 (AUD)	1,753 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	247.59 (AUD)	18 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	25,014.12 (AUD)	1,788 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	25,023.05 (AUD)	1,781 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	26,451.36 (AUD)	1,884 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	26,832.40 (AUD)	1,960 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	267.14 (AUD)	19 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	267.90 (AUD)	19 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	27,063.00 (AUD)	1,940 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	27,543.87 (AUD)	1,983 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	27,725.79 (AUD)	1,979 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	27,957.60 (AUD)	1,980 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	27.62 (AUD)	2 Ordinary Shares

12/09/2019	Morgan Stanley Australia Securities Limited	Buy	278.40 (AUD)	20 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	280.80 (AUD)	20 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	286.02 (AUD)	21 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	294.11 (AUD)	21 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	294.42 (AUD)	21 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	294.84 (AUD)	21 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,005.70 (AUD)	215 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,061.81 (AUD)	218 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,082.20 (AUD)	220 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,085.80 (AUD)	222 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,101.34 (AUD)	222 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,132.36 (AUD)	226 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,132.60 (AUD)	227 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,155.52 (AUD)	228 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,182.88 (AUD)	228 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,199.30 (AUD)	230 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,237.47 (AUD)	231 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,282.02 (AUD)	238 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,299.04 (AUD)	237 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,330.62 (AUD)	241 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,334.59 (AUD)	237 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,343.20 (AUD)	240 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,346.80 (AUD)	240 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,351.98 (AUD)	239 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,391.31 (AUD)	247 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,411.72 (AUD)	243 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,430.00 (AUD)	245 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,434.16 (AUD)	246 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,492.72 (AUD)	252 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,511.64 (AUD)	253 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,571.20 (AUD)	256 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,578.46 (AUD)	258 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,586.56 (AUD)	256 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,622.12 (AUD)	259 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,708.63 (AUD)	267 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,749.32 (AUD)	268 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,845.59 (AUD)	274 Ordinary Shares

12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,872.28 (AUD)	276 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,911.60 (AUD)	280 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,917.16 (AUD)	279 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,922.58 (AUD)	278 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	3,955.38 (AUD)	286 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	30,163.19 (AUD)	2,213 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	30,558.00 (AUD)	2,200 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	30,728.88 (AUD)	2,184 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	306,781.20 (AUD)	21,960 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	308.77 (AUD)	22 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	309.76 (AUD)	22 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	31,019.30 (AUD)	2,230 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	313,264.00 (AUD)	22,376 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	314,202.27 (AUD)	22,427 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	319.47 (AUD)	23 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	32,062.00 (AUD)	2,300 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	32,721.57 (AUD)	2,349 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	32,782.62 (AUD)	2,379 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	321.43 (AUD)	23 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	328,151.80 (AUD)	23,356 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	329.52 (AUD)	24 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	33,600.00 (AUD)	2,400 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	334.32 (AUD)	24 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	34,366.30 (AUD)	2,446 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	349.50 (AUD)	25 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	35,209.30 (AUD)	2,506 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	35,322.27 (AUD)	2,543 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	35,429.72 (AUD)	2,588 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	35,464.65 (AUD)	2,535 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	358.80 (AUD)	26 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	36,790.26 (AUD)	2,626 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	362,661.20 (AUD)	25,960 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	37,566.90 (AUD)	2,670 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	37,720.32 (AUD)	2,679 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	375.84 (AUD)	27 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	377.87 (AUD)	27 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	386.82 (AUD)	28 Ordinary Shares

12/09/2019	Morgan Stanley Australia Securities Limited	Buy	387.38 (AUD)	28 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	389.90 (AUD)	28 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	398.46 (AUD)	29 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	4,102.00 (AUD)	293 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	4,176.00 (AUD)	300 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	4,185.00 (AUD)	300 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	4,218.00 (AUD)	300 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	4,235.04 (AUD)	306 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	4,237.06 (AUD)	302 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	4,395.30 (AUD)	322 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	4,474.40 (AUD)	329 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	4,478.76 (AUD)	319 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	4,545.72 (AUD)	324 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	4,702.39 (AUD)	341 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	4,704.00 (AUD)	336 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	4,798.26 (AUD)	342 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	4,830.00 (AUD)	345 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	4,994.10 (AUD)	358 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	40,068.00 (AUD)	2,862 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	41,412.79 (AUD)	2,957 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	41.94 (AUD)	3 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	411,067.25 (AUD)	29,425 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	412.35 (AUD)	30 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	413.25 (AUD)	30 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	418,716.87 (AUD)	29,887 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	42,221.82 (AUD)	3,018 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	42,854.00 (AUD)	3,061 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	43,465.30 (AUD)	3,127 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	44,607.84 (AUD)	3,184 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	462,421.66 (AUD)	32,983 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	462.33 (AUD)	33 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	474.43 (AUD)	35 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	477.05 (AUD)	35 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	481.25 (AUD)	35 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	483.35 (AUD)	35 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	486.50 (AUD)	35 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	49,546.68 (AUD)	3,534 Ordinary Shares

12/09/2019	Morgan Stanley Australia Securities Limited	Buy	493.68 (AUD)	35 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	5,037.76 (AUD)	364 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	5,096.96 (AUD)	362 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	5,162.31 (AUD)	369 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	5,213.56 (AUD)	374 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	5,351.82 (AUD)	382 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	5,427.68 (AUD)	387 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	5,443.05 (AUD)	393 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	5,726.70 (AUD)	405 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	5,960.92 (AUD)	427 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	50,220.00 (AUD)	3,600 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	50,663.52 (AUD)	3,624 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	504.54 (AUD)	36 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	504.68 (AUD)	37 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	51,147.44 (AUD)	3,656 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	517.26 (AUD)	37 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	518.00 (AUD)	37 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	520.60 (AUD)	38 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	520.96 (AUD)	37 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	520.98 (AUD)	38 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	527.82 (AUD)	38 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	529.72 (AUD)	38 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	53,392.11 (AUD)	3,811 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	53,841.00 (AUD)	3,930 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	532.35 (AUD)	39 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	54.44 (AUD)	4 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	55,586.86 (AUD)	3,962 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	551.20 (AUD)	40 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	557.19 (AUD)	41 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	558.00 (AUD)	40 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	56,408.72 (AUD)	4,012 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	560.80 (AUD)	40 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	560.88 (AUD)	41 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	562.00 (AUD)	40 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	58,785.86 (AUD)	4,193 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	588.84 (AUD)	42 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	590.82 (AUD)	43 Ordinary Shares

12/09/2019	Morgan Stanley Australia Securities Limited	Buy	591.36 (AUD)	42 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	593.83 (AUD)	43 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	6,032.40 (AUD)	440 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	6,092.80 (AUD)	448 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	6,224.15 (AUD)	443 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	6,240.64 (AUD)	448 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	6,328.00 (AUD)	452 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	6,330.90 (AUD)	449 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	6,360.12 (AUD)	453 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	6,426.00 (AUD)	459 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	6,461.18 (AUD)	473 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	6,584.58 (AUD)	471 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	6,621.16 (AUD)	476 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	6,678.66 (AUD)	474 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	6,721.38 (AUD)	486 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	6,734.74 (AUD)	479 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	6,767.82 (AUD)	498 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	6,780.00 (AUD)	500 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	6,815.00 (AUD)	500 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	6,890.00 (AUD)	500 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	6,892.14 (AUD)	493 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	6,895.44 (AUD)	488 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	6,937.64 (AUD)	502 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	6,949.80 (AUD)	495 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	6,972.50 (AUD)	500 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	6,995.00 (AUD)	500 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	602.43 (AUD)	43 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	615.12 (AUD)	44 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	615.60 (AUD)	45 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	617.32 (AUD)	44 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	621.28 (AUD)	44 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	626.40 (AUD)	45 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	629.78 (AUD)	45 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	64,665.21 (AUD)	4,614 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	640.32 (AUD)	46 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	646.99 (AUD)	46 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	649.52 (AUD)	46 Ordinary Shares

12/09/2019	Morgan Stanley Australia Securities Limited	Buy	655.65 (AUD)	47 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	66,212.64 (AUD)	4,716 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	670.56 (AUD)	48 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	670.81 (AUD)	49 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	68,463.54 (AUD)	4,892 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	688.94 (AUD)	49 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	693.00 (AUD)	50 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	697.00 (AUD)	50 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	7,000.00 (AUD)	500 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	7,010.00 (AUD)	500 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	7,082.79 (AUD)	507 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	7,132.32 (AUD)	508 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	7,257.40 (AUD)	524 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	7,498.68 (AUD)	553 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	7,643.20 (AUD)	544 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	7,673.60 (AUD)	545 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	7,817.04 (AUD)	564 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	7,873.44 (AUD)	564 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	7,932.33 (AUD)	567 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	702.00 (AUD)	50 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	704.00 (AUD)	50 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	719.10 (AUD)	51 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	72,478.98 (AUD)	5,166 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	724.36 (AUD)	52 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	724.88 (AUD)	52 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	729.81 (AUD)	53 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	738.82 (AUD)	53 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	76,231.51 (AUD)	5,449 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	776.16 (AUD)	56 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	78,820.00 (AUD)	5,630 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	781.76 (AUD)	56 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	787.06 (AUD)	58 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	8,055.75 (AUD)	575 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	8,086.05 (AUD)	595 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	8,179.49 (AUD)	583 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	8,224.92 (AUD)	603 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	8,296.88 (AUD)	592 Ordinary Shares

12/09/2019	Morgan Stanley Australia Securities Limited	Buy	8,517.75 (AUD)	615 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	8,566.95 (AUD)	615 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	8,676.90 (AUD)	622 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	8,714.22 (AUD)	622 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	8,737.47 (AUD)	621 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	8,748.35 (AUD)	626 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	8,822.45 (AUD)	637 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	809.48 (AUD)	59 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	81.48 (AUD)	6 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	819,396.38 (AUD)	58,654 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	825.35 (AUD)	59 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	843.20 (AUD)	62 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	863.35 (AUD)	62 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	87,346.00 (AUD)	6,239 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	88,178.64 (AUD)	6,312 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	9,072.00 (AUD)	648 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	9,076.70 (AUD)	653 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	9,216.80 (AUD)	656 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	9,385.40 (AUD)	668 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	9,410.64 (AUD)	678 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	9,462.38 (AUD)	673 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	9,473.21 (AUD)	683 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	9,736.89 (AUD)	701 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	9,745.45 (AUD)	715 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	9,753.24 (AUD)	714 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	9,806.64 (AUD)	696 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	910.00 (AUD)	65 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	912.60 (AUD)	65 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	926.16 (AUD)	68 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	939.34 (AUD)	67 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	94,444.10 (AUD)	6,722 Ordinary Shares
12/09/2019	Morgan Stanley Australia Securities Limited	Buy	95.34 (AUD)	7 Ordinary Shares
12/09/2019	Morgan Stanley Capital Services LLC	Buy	N/A	15,555 Swaps
12/09/2019	Morgan Stanley Capital Services LLC	Buy	N/A	472 Swaps
12/10/2019	Morgan Stanley & Co. International plc	Borrow	N/A	3,402,137 Ordinary Shares
12/10/2019	Morgan Stanley & Co. International plc	Buy	5,979.00	400 Ordinary Shares
12/10/2019	Morgan Stanley & Co. International plc	Buy	82,255.77	5,516 Ordinary Shares

12/10/2019	Morgan Stanley & Co. International plc	Buy	N/A	14,787 Swaps
12/10/2019	Morgan Stanley & Co. International plc	Buy	N/A	182,302 Swaps
12/10/2019	Morgan Stanley & Co. International plc	Buy	N/A	2,575 Swaps
12/10/2019	Morgan Stanley & Co. International plc	Buy	N/A	94,023 Swaps
12/10/2019	Morgan Stanley Australia Securities Limited	Borrow	N/A	306,132 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,009.40 (AUD)	70 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,032.84 (AUD)	72 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,108.80 (AUD)	77 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,141.55 (AUD)	79 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,180.39 (AUD)	82 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,221.45 (AUD)	85 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,231.52 (AUD)	86 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,282.95 (AUD)	90 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,300.05 (AUD)	90 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,308.58 (AUD)	91 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,400.42 (AUD)	98 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,407.28 (AUD)	98 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,418.00 (AUD)	100 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,439.22 (AUD)	102 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,440.26 (AUD)	101 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,444.30 (AUD)	101 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,460.64 (AUD)	102 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,463.70 (AUD)	102 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,468.80 (AUD)	102 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,469.81 (AUD)	103 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,470.84 (AUD)	103 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,473.68 (AUD)	104 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,477.35 (AUD)	105 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,484.23 (AUD)	103 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,510.50 (AUD)	106 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,520.04 (AUD)	106 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,527.46 (AUD)	106 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,616.33 (AUD)	115 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,634.76 (AUD)	114 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,664.91 (AUD)	117 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,694.48 (AUD)	118 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,716.00 (AUD)	120 Ordinary Shares

12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,758.02 (AUD)	122 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,760.46 (AUD)	122 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,796.88 (AUD)	125 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,796.88 (AUD)	125 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,838.25 (AUD)	129 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,864.66 (AUD)	133 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,873.08 (AUD)	132 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,892.88 (AUD)	132 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,984.44 (AUD)	138 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	1,984.44 (AUD)	138 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	10,032.36 (AUD)	708 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	10,064.68 (AUD)	697 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	10,238.68 (AUD)	718 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	10,266.30 (AUD)	732 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	10,465.92 (AUD)	736 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	10,474.92 (AUD)	732 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	10,701.75 (AUD)	751 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	10,709.88 (AUD)	744 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	10,776.80 (AUD)	760 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	107,406.85 (AUD)	7,433 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	108,531.04 (AUD)	7,516 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	11,108.01 (AUD)	773 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	11,178.50 (AUD)	790 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	11,312.80 (AUD)	790 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	11,705.28 (AUD)	822 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	115.12 (AUD)	8 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	12,150.06 (AUD)	842 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	12,435.76 (AUD)	866 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	12,572.34 (AUD)	886 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	12,826.96 (AUD)	892 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	12,901.44 (AUD)	906 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	124,637.38 (AUD)	8,722 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	13,428.35 (AUD)	949 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	133,194.75 (AUD)	9,347 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	14,083.44 (AUD)	996 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	14,194.32 (AUD)	994 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	14,260.49 (AUD)	991 Ordinary Shares

12/10/2019	Morgan Stanley Australia Securities Limited	Buy	14,298.15 (AUD)	995 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	14,300.13 (AUD)	991 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	14,779.80 (AUD)	1,035 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	14.16 (AUD)	1 Ordinary Share
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	14.31 (AUD)	1 Ordinary Share
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	14.40 (AUD)	1 Ordinary Share
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	15,083.80 (AUD)	1,060 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	15,407.00 (AUD)	1,085 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	15,444.18 (AUD)	1,077 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	15,900.95 (AUD)	1,105 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	158.84 (AUD)	11 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	16,056.88 (AUD)	1,117 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	16,270.45 (AUD)	1,145 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	16,522.62 (AUD)	1,149 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	161,645.58 (AUD)	11,241 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	17,085.20 (AUD)	1,210 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	17,689.10 (AUD)	1,237 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	17,721.48 (AUD)	1,241 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	173.16 (AUD)	12 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	18,131.40 (AUD)	1,260 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	18,321.81 (AUD)	1,293 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	18,365.52 (AUD)	1,297 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	18,590.40 (AUD)	1,291 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	184,767.60 (AUD)	12,840 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	184.47 (AUD)	13 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	19,084.44 (AUD)	1,329 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	2,041.92 (AUD)	144 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	2,041.96 (AUD)	142 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	2,195.27 (AUD)	154 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	2,219.98 (AUD)	157 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	2,327.94 (AUD)	162 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	2,329.27 (AUD)	163 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	2,399.04 (AUD)	168 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	2,454.80 (AUD)	170 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	2,478.52 (AUD)	172 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	2,523.50 (AUD)	175 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	2,555.23 (AUD)	179 Ordinary Shares

12/10/2019	Morgan Stanley Australia Securities Limited	Buy	2,565.90 (AUD)	180 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	2,608.67 (AUD)	183 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	2,609.58 (AUD)	183 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	2,657.94 (AUD)	186 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	2,680.88 (AUD)	188 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	2,700.62 (AUD)	188 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	2,727.48 (AUD)	191 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	2,811.00 (AUD)	200 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	2,830.41 (AUD)	198 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	2,841.82 (AUD)	197 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	2,854.20 (AUD)	201 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	2,886.58 (AUD)	202 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	2,941.12 (AUD)	208 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	2,949.95 (AUD)	205 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	2,960.10 (AUD)	207 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	2,964.34 (AUD)	206 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	2,984.94 (AUD)	207 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	20,078.88 (AUD)	1,418 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	20,548.50 (AUD)	1,425 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	204,422.40 (AUD)	14,196 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	21,111.45 (AUD)	1,461 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	21,246.08 (AUD)	1,492 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	21,647.59 (AUD)	1,517 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	22,145.20 (AUD)	1,540 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	225.92 (AUD)	16 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	226.40 (AUD)	16 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	23,185.04 (AUD)	1,642 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	230.24 (AUD)	16 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	24,078.65 (AUD)	1,685 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	24,474.76 (AUD)	1,702 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	24,517.90 (AUD)	1,705 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	24,526.88 (AUD)	1,708 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	25,374.12 (AUD)	1,767 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	25,442.55 (AUD)	1,773 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	25,473.60 (AUD)	1,769 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	258.84 (AUD)	18 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	259.56 (AUD)	18 Ordinary Shares

12/10/2019	Morgan Stanley Australia Securities Limited	Buy	26,240.50 (AUD)	1,835 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	26,870.41 (AUD)	1,883 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	268.66 (AUD)	19 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	269.04 (AUD)	19 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	28,246.12 (AUD)	1,967 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	287.40 (AUD)	20 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	29,104.66 (AUD)	2,041 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	29,534.90 (AUD)	2,052 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	29,999.97 (AUD)	2,079 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	296,064.00 (AUD)	20,560 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	299.57 (AUD)	21 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	3,030.54 (AUD)	212 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	3,065.90 (AUD)	215 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	3,113.95 (AUD)	217 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	3,120.46 (AUD)	217 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	3,172.38 (AUD)	222 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	3,181.26 (AUD)	222 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	3,182.37 (AUD)	222 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	3,209.78 (AUD)	227 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	3,213.43 (AUD)	223 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	3,222.76 (AUD)	226 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	3,226.50 (AUD)	225 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	3,251.28 (AUD)	228 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	3,291.75 (AUD)	231 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	3,320.63 (AUD)	231 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	3,372.44 (AUD)	236 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	3,372.46 (AUD)	238 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	3,400.76 (AUD)	236 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	3,410.43 (AUD)	237 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	3,494.34 (AUD)	243 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	3,560.70 (AUD)	249 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	3,592.50 (AUD)	250 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	3,595.50 (AUD)	255 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	3,667.39 (AUD)	257 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	3,690.75 (AUD)	259 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	3,831.73 (AUD)	266 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	30,573.28 (AUD)	2,147 Ordinary Shares

12/10/2019	Morgan Stanley Australia Securities Limited	Buy	300.09 (AUD)	21 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	317.46 (AUD)	22 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	32,270.38 (AUD)	2,263 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	32,275.02 (AUD)	2,246 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	32,418.36 (AUD)	2,309 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	324.30 (AUD)	23 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	328.21 (AUD)	23 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	33,854.40 (AUD)	2,351 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	33,890.20 (AUD)	2,390 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	332.35 (AUD)	23 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	37,396.80 (AUD)	2,597 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	37,890.56 (AUD)	2,624 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	380,425.71 (AUD)	26,446 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	39,452.40 (AUD)	2,810 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	395.92 (AUD)	28 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	4,063.88 (AUD)	283 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	4,265.24 (AUD)	299 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	4,323.81 (AUD)	303 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	4,344.54 (AUD)	309 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	4,386.72 (AUD)	304 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	4,452.24 (AUD)	312 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	4,521.60 (AUD)	314 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	4,602.75 (AUD)	323 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	4,761.12 (AUD)	336 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	4,762.84 (AUD)	334 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	40,173.40 (AUD)	2,808 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	40,421.51 (AUD)	2,809 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	41,313.60 (AUD)	2,869 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	43,286.40 (AUD)	3,006 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	43.32 (AUD)	3 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	445,766.40 (AUD)	30,956 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	45,251.13 (AUD)	3,149 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	45,653.16 (AUD)	3,197 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	462.40 (AUD)	32 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	466.29 (AUD)	33 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	47,644.80 (AUD)	3,360 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	48,877.62 (AUD)	3,399 Ordinary Shares

12/10/2019	Morgan Stanley Australia Securities Limited	Buy	5,029.50 (AUD)	350 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	5,033.60 (AUD)	352 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	5,067.04 (AUD)	352 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	5,128.18 (AUD)	356 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	5,172.98 (AUD)	362 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	5,252.35 (AUD)	365 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	5,322.71 (AUD)	373 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	5,470.24 (AUD)	382 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	5,483.40 (AUD)	380 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	5,503.14 (AUD)	387 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	5,690.52 (AUD)	396 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	5,817.98 (AUD)	406 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	5,957.15 (AUD)	421 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	5,990.40 (AUD)	416 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	5,994.56 (AUD)	416 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	503.13 (AUD)	35 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	504.00 (AUD)	35 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	510.48 (AUD)	36 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	517.68 (AUD)	36 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	52,829.65 (AUD)	3,670 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	56,024.48 (AUD)	3,896 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	56.52 (AUD)	4 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	6,058.19 (AUD)	421 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	6,166.20 (AUD)	430 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	6,183.40 (AUD)	430 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	6,190.56 (AUD)	432 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	6,266.30 (AUD)	446 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	6,270.95 (AUD)	437 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	6,279.69 (AUD)	437 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	6,421.35 (AUD)	445 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	6,687.94 (AUD)	469 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	6,706.90 (AUD)	470 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	6,744.50 (AUD)	470 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	6,842.50 (AUD)	476 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	6,964.60 (AUD)	485 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	606.90 (AUD)	42 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	61,546.16 (AUD)	4,316 Ordinary Shares

12/10/2019	Morgan Stanley Australia Securities Limited	Buy	617.91 (AUD)	43 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	620.49 (AUD)	43 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	63,689.02 (AUD)	4,429 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	64,139.25 (AUD)	4,501 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	649.58 (AUD)	45 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	649.80 (AUD)	45 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	649.80 (AUD)	45 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	66,999.84 (AUD)	4,656 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	67,867.20 (AUD)	4,713 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	689.28 (AUD)	48 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	7,020.00 (AUD)	500 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	7,099.20 (AUD)	493 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	7,118.10 (AUD)	495 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	7,160.65 (AUD)	499 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	7,202.96 (AUD)	503 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	7,253.51 (AUD)	517 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	7,519.40 (AUD)	524 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	7,569.99 (AUD)	529 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	7,620.18 (AUD)	534 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	7,651.80 (AUD)	540 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	7,797.48 (AUD)	543 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	70,071.96 (AUD)	4,907 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	71.00 (AUD)	5 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	71.60 (AUD)	5 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	75,506.70 (AUD)	5,295 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	8,321.20 (AUD)	586 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	8,538.18 (AUD)	609 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	8,823.18 (AUD)	614 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	8,829.32 (AUD)	614 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	8,956.80 (AUD)	622 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	8,974.12 (AUD)	628 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	80,494.70 (AUD)	5,629 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	83,465.58 (AUD)	5,882 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	831.14 (AUD)	58 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	86,090.91 (AUD)	6,033 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	9,036.05 (AUD)	635 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	9,120.09 (AUD)	634 Ordinary Shares

12/10/2019	Morgan Stanley Australia Securities Limited	Buy	9,490.50 (AUD)	666 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	9,660.00 (AUD)	672 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	9,663.36 (AUD)	672 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	9,729.30 (AUD)	678 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	9,771.84 (AUD)	696 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	9,788.65 (AUD)	685 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	9,878.72 (AUD)	693 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	963.90 (AUD)	68 Ordinary Shares
12/10/2019	Morgan Stanley Australia Securities Limited	Buy	967.48 (AUD)	67 Ordinary Shares
12/10/2019	Morgan Stanley Capital Services LLC	Buy	N/A	39,983 Swaps
12/10/2019	Morgan Stanley Capital Services LLC	Buy	N/A	6,289 Swaps
12/10/2019	Morgan Stanley Capital Services LLC	Buy	N/A	8,496 Swaps
12/11/2019	Morgan Stanley & Co. International plc	Borrow	N/A	51,992 Ordinary Shares
12/11/2019	Morgan Stanley & Co. International plc	Buy	261,483.09	17,278 Ordinary Shares
12/11/2019	Morgan Stanley & Co. International plc	Buy	83,387.67	5,516 Ordinary Shares
12/11/2019	Morgan Stanley & Co. International plc	Buy	N/A	2,168 Swaps
12/11/2019	Morgan Stanley & Co. International plc	Buy	N/A	25,000 Swaps
12/11/2019	Morgan Stanley & Co. International plc	Buy	N/A	40,611 Swaps
12/11/2019	Morgan Stanley & Co. International plc	Buy	N/A	913 Swaps
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,015.00 (AUD)	70 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,022.70 (AUD)	70 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,075.59 (AUD)	74 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,110.34 (AUD)	77 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,149.06 (AUD)	79 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,220.52 (AUD)	84 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,280.84 (AUD)	88 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,282.16 (AUD)	88 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,329.40 (AUD)	92 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,363.00 (AUD)	94 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,385.10 (AUD)	95 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,457.50 (AUD)	100 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,458.50 (AUD)	100 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,510.08 (AUD)	104 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,589.22 (AUD)	109 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,605.06 (AUD)	111 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,618.38 (AUD)	111 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,640.20 (AUD)	113 Ordinary Shares

12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,657.56 (AUD)	114 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,670.40 (AUD)	116 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,691.28 (AUD)	116 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,701.56 (AUD)	118 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,725.50 (AUD)	119 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,738.80 (AUD)	120 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,821.25 (AUD)	125 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,821.25 (AUD)	125 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,836.42 (AUD)	127 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,865.10 (AUD)	129 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,874.37 (AUD)	129 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,896.88 (AUD)	131 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	1,912.68 (AUD)	132 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	10,317.56 (AUD)	716 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	10,432.54 (AUD)	718 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	10,592.37 (AUD)	729 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	108,946.77 (AUD)	7,457 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	11,044.06 (AUD)	758 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	11,741.85 (AUD)	807 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	11,743.28 (AUD)	811 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	11,995.50 (AUD)	825 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	12,005.76 (AUD)	832 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	12,377.03 (AUD)	853 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	12,937.32 (AUD)	891 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	124,971.76 (AUD)	8,548 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	13,086.30 (AUD)	905 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	13,181.63 (AUD)	901 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	131.49 (AUD)	9 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	14,246.96 (AUD)	988 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	14,258.84 (AUD)	981 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	14,293.40 (AUD)	979 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	14.50 (AUD)	1 Ordinary Share
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	144.00 (AUD)	10 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	146.20 (AUD)	10 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	15,405.39 (AUD)	1,053 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	154,376.64 (AUD)	10,632 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	159.17 (AUD)	11 Ordinary Shares

12/11/2019	Morgan Stanley Australia Securities Limited	Buy	16,271.28 (AUD)	1,116 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	16,476.40 (AUD)	1,134 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	17,031.96 (AUD)	1,173 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	173.04 (AUD)	12 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	187.59 (AUD)	13 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	187.85 (AUD)	13 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	19,122.96 (AUD)	1,308 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	2,016.18 (AUD)	138 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	2,048.35 (AUD)	142 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	2,137.38 (AUD)	147 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	2,231.26 (AUD)	154 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	2,410.65 (AUD)	167 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	2,454.73 (AUD)	169 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	2,558.16 (AUD)	176 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	2,566.50 (AUD)	177 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	2,626.20 (AUD)	180 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	2,662.65 (AUD)	183 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	2,693.60 (AUD)	185 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	2,756.90 (AUD)	190 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	2,806.22 (AUD)	193 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	2,854.53 (AUD)	197 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	2,881.52 (AUD)	199 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	2,906.00 (AUD)	200 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	2,911.49 (AUD)	201 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	2,982.88 (AUD)	206 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	212,780.52 (AUD)	14,594 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	23,154.33 (AUD)	1,587 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	23,515.52 (AUD)	1,624 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	23,852.88 (AUD)	1,636 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	24,538.14 (AUD)	1,683 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	24,717.80 (AUD)	1,693 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	24,756.84 (AUD)	1,698 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	26,060.10 (AUD)	1,788 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	26,230.16 (AUD)	1,804 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	27,100.50 (AUD)	1,869 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	27,274.50 (AUD)	1,881 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	290.90 (AUD)	20 Ordinary Shares

12/11/2019	Morgan Stanley Australia Securities Limited	Buy	3,057.39 (AUD)	211 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	3,075.72 (AUD)	213 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	3,411.72 (AUD)	234 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	3,429.39 (AUD)	237 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	3,460.80 (AUD)	240 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	3,494.48 (AUD)	242 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	3,499.32 (AUD)	241 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	3,534.44 (AUD)	243 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	3,564.75 (AUD)	245 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	3,579.30 (AUD)	246 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	3,865.00 (AUD)	268 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	305.97 (AUD)	21 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	31,011.66 (AUD)	2,127 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	320.21 (AUD)	22 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	320.21 (AUD)	22 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	333.62 (AUD)	23 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	37,164.42 (AUD)	2,549 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	37,441.44 (AUD)	2,568 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	37,584.00 (AUD)	2,592 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	375.05 (AUD)	26 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	4,051.85 (AUD)	278 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	4,161.60 (AUD)	289 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	4,304.61 (AUD)	298 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	4,412.56 (AUD)	304 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	4,631.67 (AUD)	318 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	4,738.50 (AUD)	325 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	4,755.30 (AUD)	330 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	4,783.35 (AUD)	330 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	4,793.25 (AUD)	330 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	4,801.50 (AUD)	330 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	404.60 (AUD)	28 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	419.92 (AUD)	29 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	423.40 (AUD)	29 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	465.76 (AUD)	32 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	49,435.60 (AUD)	3,386 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	49,488.50 (AUD)	3,413 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	49,692.60 (AUD)	3,420 Ordinary Shares

12/11/2019	Morgan Stanley Australia Securities Limited	Buy	49,816.62 (AUD)	3,438 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	49,865.50 (AUD)	3,439 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	492.83 (AUD)	34 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	494.53 (AUD)	34 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	5,136.54 (AUD)	354 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	5,259.80 (AUD)	364 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	5,691.84 (AUD)	392 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	5,825.68 (AUD)	404 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	508.03 (AUD)	35 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	582.20 (AUD)	40 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	582.80 (AUD)	40 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	585.20 (AUD)	40 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	596.14 (AUD)	41 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	6,056.82 (AUD)	418 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	6,253.81 (AUD)	431 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	6,314.65 (AUD)	437 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	6,988.93 (AUD)	481 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	605.64 (AUD)	42 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	606.48 (AUD)	42 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	667.23 (AUD)	46 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	7,090.50 (AUD)	489 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	7,212.50 (AUD)	500 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	7,488.10 (AUD)	515 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	7,825.60 (AUD)	536 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	7,936.97 (AUD)	547 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	711.48 (AUD)	49 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	723.50 (AUD)	50 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	728.75 (AUD)	50 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	729.50 (AUD)	50 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	73,424.88 (AUD)	5,036 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	73,933.34 (AUD)	5,057 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	74,958.04 (AUD)	5,191 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	78,499.53 (AUD)	5,373 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	8,041.00 (AUD)	550 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	8,803.84 (AUD)	608 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	8,852.48 (AUD)	608 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	9,120.50 (AUD)	629 Ordinary Shares

12/11/2019	Morgan Stanley Australia Securities Limited	Buy	9,535.32 (AUD)	654 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	9,562.64 (AUD)	657 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	9,601.63 (AUD)	659 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	9,718.35 (AUD)	670 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	9,774.24 (AUD)	672 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	9,792.15 (AUD)	673 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	908.15 (AUD)	63 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	91,917.28 (AUD)	6,313 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	931.84 (AUD)	64 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	942.50 (AUD)	65 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	943.15 (AUD)	65 Ordinary Shares
12/11/2019	Morgan Stanley Australia Securities Limited	Buy	994.16 (AUD)	68 Ordinary Shares
12/11/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1,782 Swaps
12/11/2019	Morgan Stanley Capital Services LLC	Buy	N/A	11,374 Swaps
12/11/2019	Morgan Stanley Capital Services LLC	Buy	N/A	2,388 Swaps
12/11/2019	Morgan Stanley Capital Services LLC	Buy	N/A	6,756 Swaps
12/11/2019	Morgan Stanley Capital Services LLC	Buy	N/A	71 Swaps
12/12/2019	Morgan Stanley & Co. International plc	Buy	84,355.76	5,516 Ordinary Shares
12/12/2019	Morgan Stanley & Co. International plc	Buy	N/A	40,021 Swaps
12/12/2019	Morgan Stanley & Co. International plc	Buy	N/A	6,519 Swaps
12/12/2019	Morgan Stanley & Co. International plc	Buy	N/A	89,872 Swaps
12/12/2019	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	1,832 Ordinary Shares
12/12/2019	Morgan Stanley & Co. LLC	Borrow	N/A	686,628 Ordinary Shares
12/12/2019	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	3,664 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	1,057.50 (AUD)	72 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	1,162.09 (AUD)	79 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	1,292,293.99 (AUD)	87,971 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	1,456.29 (AUD)	99 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	1,468.00 (AUD)	100 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	1,586.52 (AUD)	108 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	1,720.15 (AUD)	117 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	1,759.80 (AUD)	120 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	102.76 (AUD)	7 Ordinary Shares

12/12/2019	Morgan Stanley Australia Securities Limited	Buy	11,017.79 (AUD)	749 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	11,764.00 (AUD)	800 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	110,414.88 (AUD)	7,542 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	111,367.20 (AUD)	7,576 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	14,131.78 (AUD)	962 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	14,933.45 (AUD)	1,019 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	14.53 (AUD)	1 Ordinary Share
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	14.70 (AUD)	1 Ordinary Share
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	147.25 (AUD)	10 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	15,476.00 (AUD)	1,060 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	151,694.00 (AUD)	10,390 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	16,639.10 (AUD)	1,135 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	168,636.15 (AUD)	11,511 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	17,043.48 (AUD)	1,161 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	17,507.70 (AUD)	1,191 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	17,946.25 (AUD)	1,225 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	19,433.40 (AUD)	1,322 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	19,683.00 (AUD)	1,350 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	2,266.88 (AUD)	154 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	2,613.93 (AUD)	178 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	2,959.74 (AUD)	203 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	20,602.39 (AUD)	1,402 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	21,079.80 (AUD)	1,434 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	21,851.08 (AUD)	1,489 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	23,119.95 (AUD)	1,589 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	24,546.99 (AUD)	1,671 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	24,555.35 (AUD)	1,671 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	25,819.20 (AUD)	1,760 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	25,999.38 (AUD)	1,782 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	255,450.50 (AUD)	17,425 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	27,558.44 (AUD)	1,876 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	28,004.04 (AUD)	1,926 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	28,890.24 (AUD)	1,968 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	3,103.81 (AUD)	211 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	3,170.37 (AUD)	217 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	3,331.95 (AUD)	229 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	3,409.24 (AUD)	232 Ordinary Shares

12/12/2019	Morgan Stanley Australia Securities Limited	Buy	3,654.08 (AUD)	249 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	3,702.26 (AUD)	252 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	3,797.76 (AUD)	258 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	3,804.71 (AUD)	259 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	3,846.48 (AUD)	264 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	30,549.51 (AUD)	2,091 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	337.41 (AUD)	23 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	34,219.08 (AUD)	2,331 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	37,004.11 (AUD)	2,519 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	38,772.24 (AUD)	2,652 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	43,820.70 (AUD)	2,981 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	44.15 (AUD)	3 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	445,307.10 (AUD)	30,293 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	470.72 (AUD)	32 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	476,540.28 (AUD)	32,484 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	5,475.36 (AUD)	374 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	5,964.14 (AUD)	406 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	53,449.88 (AUD)	3,641 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	557.84 (AUD)	38 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	584,939.28 (AUD)	39,846 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	588,704.00 (AUD)	40,000 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	6,013.28 (AUD)	413 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	6,594.68 (AUD)	452 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	6,909.00 (AUD)	470 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	6,946.01 (AUD)	473 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	647.02 (AUD)	44 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	648.12 (AUD)	44 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	7,374.38 (AUD)	502 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	81,940.82 (AUD)	5,578 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	85,583.94 (AUD)	5,826 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	9,125.60 (AUD)	621 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	9,567.32 (AUD)	658 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	9,711.54 (AUD)	662 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	9,886.37 (AUD)	673 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	93,880.71 (AUD)	6,417 Ordinary Shares
12/12/2019	Morgan Stanley Australia Securities Limited	Buy	938.88 (AUD)	64 Ordinary Shares
12/12/2019	Morgan Stanley Capital Services LLC	Buy	N/A	12,309 Swaps

12/12/2019	Morgan Stanley Capital Services LLC	Buy	N/A	154 Swaps
12/12/2019	Morgan Stanley Capital Services LLC	Buy	N/A	169 Swaps
12/12/2019	Morgan Stanley Capital Services LLC	Buy	N/A	2,424 Swaps
12/12/2019	Morgan Stanley Capital Services LLC	Buy	N/A	3,964 Swaps
12/12/2019	Morgan Stanley Capital Services LLC	Buy	N/A	312 Swaps
12/12/2019	Morgan Stanley Capital Services LLC	Buy	N/A	4,505 Swaps
12/12/2019	Morgan Stanley Capital Services LLC	Buy	N/A	893 Swaps
12/13/2019	Morgan Stanley & Co. International plc	Buy	1,528.00	100 Ordinary Shares
12/13/2019	Morgan Stanley & Co. International plc	Buy	26,574.31	1,731 Ordinary Shares
12/13/2019	Morgan Stanley & Co. International plc	Buy	N/A	20,000 Swaps
12/13/2019	Morgan Stanley & Co. International plc	Buy	N/A	3,344 Swaps
12/13/2019	Morgan Stanley & Co. International plc	Buy	N/A	460 Swaps
12/13/2019	Morgan Stanley & Co. International plc	Buy	N/A	5,916 Swaps
12/13/2019	Morgan Stanley & Co. International plc	Buy	N/A	53,178 Swaps
12/13/2019	Morgan Stanley & Co. International plc	Buy	N/A	80,897 Swaps
12/13/2019	Morgan Stanley & Co. LLC	Borrow	N/A	204,524 Ordinary Shares
12/13/2019	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	5,924 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Borrow	N/A	205,722 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,044.41 (AUD)	71 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,156.56 (AUD)	79 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,254.60 (AUD)	85 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,268.50 (AUD)	86 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,348.72 (AUD)	92 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,427.36 (AUD)	97 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,474.00 (AUD)	100 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,547.60 (AUD)	106 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,599.58 (AUD)	109 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,656.58 (AUD)	113 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,702.88 (AUD)	116 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,738.14 (AUD)	118 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,744.54 (AUD)	119 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,758.60 (AUD)	120 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,783.64 (AUD)	122 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,812.41 (AUD)	123 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,845.00 (AUD)	125 Ordinary Shares

12/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,846.53 (AUD)	126 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,887.92 (AUD)	129 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	1,969.65 (AUD)	135 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	10,254.33 (AUD)	699 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	10,305.36 (AUD)	702 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	10,576.14 (AUD)	718 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	10,592.12 (AUD)	724 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	10,687.14 (AUD)	729 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	10,884.72 (AUD)	744 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	11,754.48 (AUD)	804 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	117,616.16 (AUD)	8,012 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	12,191.00 (AUD)	835 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	12,452.50 (AUD)	850 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	12,634.91 (AUD)	864 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	12,853.92 (AUD)	878 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	120,883.73 (AUD)	8,215 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	122,880.12 (AUD)	8,382 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	13,047.40 (AUD)	890 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	13,094.97 (AUD)	889 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	13,172.62 (AUD)	901 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	13,219.92 (AUD)	903 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	13,246.74 (AUD)	907 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	13,800.60 (AUD)	935 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	130,006.98 (AUD)	8,826 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	14,175.85 (AUD)	965 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	14,430.51 (AUD)	981 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	14,708.60 (AUD)	1,004 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	14,913.70 (AUD)	1,018 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	142,539.18 (AUD)	9,723 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	144,211.73 (AUD)	9,817 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	146.85 (AUD)	10 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	147,091.82 (AUD)	10,061 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	15,355.28 (AUD)	1,046 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	15,374.16 (AUD)	1,048 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	15,384.64 (AUD)	1,048 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	15,873.55 (AUD)	1,085 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	15,957.60 (AUD)	1,090 Ordinary Shares

12/13/2019	Morgan Stanley Australia Securities Limited	Buy	16,265.44 (AUD)	1,108 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	16,491.36 (AUD)	1,128 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	16,518.42 (AUD)	1,126 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	169,279.02 (AUD)	11,547 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	17,202.00 (AUD)	1,175 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	17,701.26 (AUD)	1,212 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	17,993.96 (AUD)	1,227 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	172,221.60 (AUD)	11,796 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	18,120.38 (AUD)	1,239 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	18,363.75 (AUD)	1,245 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	18,894.05 (AUD)	1,295 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	18,895.68 (AUD)	1,296 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	195,187.20 (AUD)	13,260 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	2,167.46 (AUD)	148 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	2,208.00 (AUD)	150 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	2,265.34 (AUD)	154 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	2,341.60 (AUD)	160 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	2,438.20 (AUD)	167 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	2,450.73 (AUD)	167 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	2,469.60 (AUD)	168 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	2,544.83 (AUD)	173 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	2,581.92 (AUD)	176 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	2,608.59 (AUD)	178 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	2,611.26 (AUD)	178 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	2,628.90 (AUD)	180 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	2,642.40 (AUD)	180 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	2,700.17 (AUD)	183 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	2,732.45 (AUD)	185 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	2,765.73 (AUD)	187 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	2,805.12 (AUD)	192 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	2,925.30 (AUD)	199 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	2,974.32 (AUD)	204 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	20,604.93 (AUD)	1,406 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	202,733.14 (AUD)	13,829 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	21,389.00 (AUD)	1,465 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	229,546.28 (AUD)	15,658 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	23,768.42 (AUD)	1,618 Ordinary Shares

12/13/2019	Morgan Stanley Australia Securities Limited	Buy	231,973.28 (AUD)	15,856 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	234,853.20 (AUD)	16,020 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	24,530.19 (AUD)	1,679 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	24,532.30 (AUD)	1,670 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	249.22 (AUD)	17 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	26,826.80 (AUD)	1,820 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	26,959.74 (AUD)	1,839 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	263.16 (AUD)	18 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	263.70 (AUD)	18 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	264.42 (AUD)	18 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	27,261.72 (AUD)	1,847 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	27,416.90 (AUD)	1,855 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	278.83 (AUD)	19 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	281,869.38 (AUD)	19,214 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	29,950.38 (AUD)	2,043 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	29.54 (AUD)	2 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	3,018.13 (AUD)	206 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	3,252.30 (AUD)	222 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	3,394.16 (AUD)	232 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	3,538.04 (AUD)	242 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	3,660.00 (AUD)	250 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	3,696.33 (AUD)	253 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	3,726.69 (AUD)	253 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	3,749.63 (AUD)	257 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	3,758.08 (AUD)	256 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	3,846.16 (AUD)	262 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	3,871.56 (AUD)	264 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	3,962.02 (AUD)	271 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	31,301.42 (AUD)	2,141 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	31,712.50 (AUD)	2,150 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	32,750.44 (AUD)	2,234 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	32,909.62 (AUD)	2,251 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	322.96 (AUD)	22 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	34,836.46 (AUD)	2,357 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	34,857.84 (AUD)	2,381 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	35,019.57 (AUD)	2,387 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	351.24 (AUD)	24 Ordinary Shares

12/13/2019	Morgan Stanley Australia Securities Limited	Buy	353.28 (AUD)	24 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	360,187.92 (AUD)	24,603 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	368,303.18 (AUD)	25,123 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	39,105.99 (AUD)	2,673 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	39,807.60 (AUD)	2,708 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	397.98 (AUD)	27 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	4,073.40 (AUD)	279 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	4,125.08 (AUD)	281 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	4,144.98 (AUD)	284 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	4,151.61 (AUD)	283 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	4,292.45 (AUD)	293 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	4,336.20 (AUD)	297 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	4,496.80 (AUD)	308 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	4,584.90 (AUD)	310 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	4,614.75 (AUD)	315 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	4,691.20 (AUD)	320 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	4,823.14 (AUD)	329 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	4,824.88 (AUD)	328 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	4,970.80 (AUD)	340 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	40,615.80 (AUD)	2,780 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	42,375.13 (AUD)	2,869 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	424.27 (AUD)	29 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	43.89 (AUD)	3 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	44,008.60 (AUD)	3,004 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	44,623.90 (AUD)	3,046 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	45,183.60 (AUD)	3,080 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	453.84 (AUD)	31 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	5,369.21 (AUD)	367 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	5,584.84 (AUD)	382 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	5,960.88 (AUD)	408 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	50,891.40 (AUD)	3,462 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	527.76 (AUD)	36 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	550,766.75 (AUD)	37,595 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	57,470.01 (AUD)	3,939 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	588,104.00 (AUD)	40,000 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	6,009.84 (AUD)	408 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	6,121.56 (AUD)	417 Ordinary Shares

12/13/2019	Morgan Stanley Australia Securities Limited	Buy	6,315.84 (AUD)	432 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	6,576.27 (AUD)	446 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	6,900.15 (AUD)	471 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	6,924.24 (AUD)	472 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	62,202.38 (AUD)	4,243 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	63,054,082.02 (AUD)	4,301,097 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	646.36 (AUD)	44 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	655,741.80 (AUD)	44,730 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	659.12 (AUD)	45 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	7,044.00 (AUD)	480 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	7,090.22 (AUD)	482 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	7,249.28 (AUD)	495 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	7,261.44 (AUD)	496 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	7,315.00 (AUD)	500 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	7,315.62 (AUD)	498 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	7,442.76 (AUD)	507 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	7,743.12 (AUD)	528 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	7,761.88 (AUD)	532 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	733.50 (AUD)	50 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	736.50 (AUD)	50 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	74,888.61 (AUD)	5,091 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	74,927.50 (AUD)	5,125 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	794.88 (AUD)	54 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	8,456.14 (AUD)	578 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	8,578.92 (AUD)	588 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	8,640.64 (AUD)	587 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	8,973.61 (AUD)	614 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	849.12 (AUD)	58 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	850.28 (AUD)	58 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	87,432.24 (AUD)	5,964 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	9,267.12 (AUD)	633 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	9,407.09 (AUD)	643 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	9,411.72 (AUD)	642 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	967.56 (AUD)	66 Ordinary Shares
12/13/2019	Morgan Stanley Australia Securities Limited	Buy	99,304.17 (AUD)	6,797 Ordinary Shares
12/13/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1,180 Swaps
12/13/2019	Morgan Stanley Capital Services LLC	Buy	N/A	241 Swaps

12/13/2019	Morgan Stanley Capital Services LLC	Buy	N/A	291 Swaps
12/13/2019	Morgan Stanley Capital Services LLC	Buy	N/A	4,085 Swaps
12/13/2019	Morgan Stanley Capital Services LLC	Buy	N/A	6,833 Swaps
12/13/2019	Morgan Stanley Capital Services LLC	Buy	N/A	7,470 Swaps
12/13/2019	Morgan Stanley Capital Services LLC	Buy	N/A	83,797 Swaps
12/16/2019	Morgan Stanley & Co. International plc	Buy	1,515.00	100 Ordinary Shares
12/16/2019	Morgan Stanley & Co. International plc	Buy	66,490.14	4,387 Ordinary Shares
12/16/2019	Morgan Stanley & Co. International plc	Buy	N/A	1,012 Swaps
12/16/2019	Morgan Stanley & Co. International plc	Buy	N/A	1,831 Swaps
12/16/2019	Morgan Stanley & Co. International plc	Buy	N/A	12,742 Swaps
12/16/2019	Morgan Stanley & Co. International plc	Buy	N/A	3,803 Swaps
12/16/2019	Morgan Stanley & Co. International plc	Buy	N/A	896 Swaps
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	1,250.44 (AUD)	86 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	1,253.88 (AUD)	86 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	1,306.80 (AUD)	90 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	1,346.64 (AUD)	93 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	1,349.90 (AUD)	93 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	1,376.55 (AUD)	95 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	1,451.00 (AUD)	100 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	1,453.00 (AUD)	100 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	1,457.50 (AUD)	100 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	1,459.00 (AUD)	100 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	1,508.00 (AUD)	104 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	1,730.26 (AUD)	119 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	1,743.00 (AUD)	120 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	10,204.76 (AUD)	698 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	10,263.24 (AUD)	702 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	10,287.90 (AUD)	710 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	10,316.30 (AUD)	710 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	10,389.33 (AUD)	717 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	10,443.48 (AUD)	719 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	106,213.20 (AUD)	7,320 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	107,762.13 (AUD)	7,437 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	11,313.12 (AUD)	777 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	11,382.50 (AUD)	785 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	11,435.11 (AUD)	787 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	11,672.07 (AUD)	797 Ordinary Shares

12/16/2019	Morgan Stanley Australia Securities Limited	Buy	11,782.20 (AUD)	807 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	11,879.60 (AUD)	819 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	11,891.74 (AUD)	812 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	12,240.76 (AUD)	841 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	12,553.80 (AUD)	854 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	12,877.20 (AUD)	876 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	123,105.00 (AUD)	8,490 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	13,422.96 (AUD)	927 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	13,788.32 (AUD)	947 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	14.52 (AUD)	1 Ordinary Share
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	15,228.99 (AUD)	1,051 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	15,848.50 (AUD)	1,093 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	15,852.06 (AUD)	1,094 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	15,917.47 (AUD)	1,097 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	157,560.33 (AUD)	10,855 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	16,068.07 (AUD)	1,106 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	161,776.50 (AUD)	11,157 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	17,017.44 (AUD)	1,172 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	17,426.51 (AUD)	1,201 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	18,023.50 (AUD)	1,243 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	18,108.53 (AUD)	1,245 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	18,244.80 (AUD)	1,260 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	18,245.76 (AUD)	1,248 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	18,310.45 (AUD)	1,255 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	19,340.64 (AUD)	1,332 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	19,414.38 (AUD)	1,338 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	19,564.00 (AUD)	1,340 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	19,615.50 (AUD)	1,350 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	2,003.76 (AUD)	138 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	2,044.50 (AUD)	141 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	2,060.01 (AUD)	141 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	2,261.45 (AUD)	155 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	2,306.80 (AUD)	158 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	2,370.02 (AUD)	163 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	2,409.00 (AUD)	165 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	2,472.47 (AUD)	169 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	2,482.85 (AUD)	170 Ordinary Shares

12/16/2019	Morgan Stanley Australia Securities Limited	Buy	2,488.05 (AUD)	171 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	2,566.50 (AUD)	177 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	2,593.46 (AUD)	178 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	2,808.15 (AUD)	193 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	20,069.28 (AUD)	1,386 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	20,659.86 (AUD)	1,417 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	21,126.62 (AUD)	1,454 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	21,323.25 (AUD)	1,458 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	21,489.00 (AUD)	1,482 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	22,138.20 (AUD)	1,506 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	23,002.28 (AUD)	1,582 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	23,617.97 (AUD)	1,621 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	24,237.99 (AUD)	1,659 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	24,832.56 (AUD)	1,712 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	249.90 (AUD)	17 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	25,148.64 (AUD)	1,732 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	26,084.76 (AUD)	1,794 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	26,880.50 (AUD)	1,850 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	262.08 (AUD)	18 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	27,029.86 (AUD)	1,859 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	27,665.12 (AUD)	1,904 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	275.69 (AUD)	19 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	28,521.50 (AUD)	1,967 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	293.40 (AUD)	20 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	3,078.60 (AUD)	210 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	3,154.05 (AUD)	215 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	3,247.86 (AUD)	222 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	3,267.04 (AUD)	224 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	3,280.50 (AUD)	225 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	3,308.28 (AUD)	228 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	3,337.68 (AUD)	229 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	3,440.06 (AUD)	237 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	3,638.16 (AUD)	248 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	3,792.33 (AUD)	261 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	3,895.53 (AUD)	267 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	3,957.60 (AUD)	272 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	30,414.51 (AUD)	2,099 Ordinary Shares

12/16/2019	Morgan Stanley Australia Securities Limited	Buy	306.39 (AUD)	21 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	308.28 (AUD)	21 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	32,674.95 (AUD)	2,255 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	33,311.14 (AUD)	2,291 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	334,254.00 (AUD)	23,052 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	34,031.50 (AUD)	2,347 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	34,040.46 (AUD)	2,346 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	34,319.86 (AUD)	2,362 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	349.68 (AUD)	24 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	35,438.88 (AUD)	2,424 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	350.64 (AUD)	24 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	36,123.75 (AUD)	2,470 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	36,279.36 (AUD)	2,496 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	379.21 (AUD)	26 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	38,976.00 (AUD)	2,688 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	39,143.82 (AUD)	2,694 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	4,080.12 (AUD)	281 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	4,267.58 (AUD)	292 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	4,530.65 (AUD)	310 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	4,639.86 (AUD)	319 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	4,697.60 (AUD)	320 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	4,812.74 (AUD)	331 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	4,850.80 (AUD)	335 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	4,855.83 (AUD)	335 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	4,879.28 (AUD)	335 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	406.84 (AUD)	28 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	43,705.20 (AUD)	3,010 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	43.53 (AUD)	3 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	43.55 (AUD)	3 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	43.77 (AUD)	3 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	44,489.28 (AUD)	3,064 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	46,446.51 (AUD)	3,201 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	464.96 (AUD)	32 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	48,260.26 (AUD)	3,326 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	5,244.99 (AUD)	359 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	5,250.75 (AUD)	361 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	5,438.64 (AUD)	372 Ordinary Shares

12/16/2019	Morgan Stanley Australia Securities Limited	Buy	5,448.75 (AUD)	375 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	5,456.66 (AUD)	374 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	5,569.56 (AUD)	382 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	5,570.80 (AUD)	380 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	5,593.14 (AUD)	386 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	5,621.00 (AUD)	385 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	523,914.00 (AUD)	36,132 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	523.44 (AUD)	36 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	53,882.00 (AUD)	3,716 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	55,059.84 (AUD)	3,792 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	554.04 (AUD)	38 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	555.18 (AUD)	38 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	56,876.73 (AUD)	3,893 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	57,214.90 (AUD)	3,935 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	582.00 (AUD)	40 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	584.80 (AUD)	40 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	59,591.12 (AUD)	4,076 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	59,989.65 (AUD)	4,123 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	6,023.70 (AUD)	414 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	6,133.97 (AUD)	421 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	6,425.72 (AUD)	443 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	6,644.78 (AUD)	457 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	6,802.95 (AUD)	465 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	6,952.28 (AUD)	477 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	6,964.80 (AUD)	480 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	61,884.24 (AUD)	4,262 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	63,118.50 (AUD)	4,353 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	632.10 (AUD)	43 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	64,862.94 (AUD)	4,461 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	67,048.00 (AUD)	4,624 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	684.32 (AUD)	47 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	7,003.36 (AUD)	481 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	7,013.10 (AUD)	482 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	7,117.05 (AUD)	491 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	7,235.94 (AUD)	498 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	7,255.00 (AUD)	500 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	7,290.00 (AUD)	500 Ordinary Shares

12/16/2019	Morgan Stanley Australia Securities Limited	Buy	7,371.78 (AUD)	507 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	7,396.48 (AUD)	508 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	7,430.70 (AUD)	510 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	7,614.88 (AUD)	523 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	7,659.75 (AUD)	525 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	7,837.06 (AUD)	539 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	71,160.39 (AUD)	4,911 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	73,863.24 (AUD)	5,087 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	77,140.80 (AUD)	5,280 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	8,060.70 (AUD)	554 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	8,077.32 (AUD)	554 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	8,104.35 (AUD)	557 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	8,304.90 (AUD)	570 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	8,500.05 (AUD)	585 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	8,561.12 (AUD)	589 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	8,692.95 (AUD)	595 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	8,826.95 (AUD)	605 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	827.07 (AUD)	57 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	840.42 (AUD)	58 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	855.50 (AUD)	59 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	856.98 (AUD)	59 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	86,431.12 (AUD)	5,969 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	87.24 (AUD)	6 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	889.99 (AUD)	61 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	9,058.20 (AUD)	620 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	9,234.72 (AUD)	636 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	9,305.10 (AUD)	633 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	9,374.94 (AUD)	643 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	9,579.06 (AUD)	657 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	9,829.17 (AUD)	673 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	9,883.12 (AUD)	676 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	91,891.83 (AUD)	6,333 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	929.92 (AUD)	64 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	939.72 (AUD)	64 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	970.83 (AUD)	67 Ordinary Shares
12/16/2019	Morgan Stanley Australia Securities Limited	Buy	986.68 (AUD)	68 Ordinary Shares
12/16/2019	Morgan Stanley Capital Services LLC	Buy	N/A	17,959 Swaps

12/16/2019	Morgan Stanley Capital Services LLC	Buy	N/A	214 Swaps
12/16/2019	Morgan Stanley Capital Services LLC	Buy	N/A	366,942 Swaps
12/16/2019	Morgan Stanley Capital Services LLC	Buy	N/A	5,211 Swaps
12/16/2019	Morgan Stanley Capital Services LLC	Buy	N/A	6,991 Swaps
12/17/2019	Morgan Stanley & Co. International plc	Buy	146,016.54	9,603 Ordinary Shares
12/17/2019	Morgan Stanley & Co. International plc	Buy	N/A	228 Swaps
12/17/2019	Morgan Stanley & Co. International plc	Buy	N/A	6,621 Swaps
12/17/2019	Morgan Stanley & Co. International plc	Buy	N/A	709 Swaps
12/17/2019	Morgan Stanley & Co. International plc	Buy	N/A	71,641 Swaps
12/17/2019	Morgan Stanley & Co. International plc	Buy	N/A	9,889 Swaps
12/17/2019	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	38,160 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	1,007.75 (AUD)	69 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	1,050.12 (AUD)	72 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	1,108.84 (AUD)	76 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	1,355.48 (AUD)	93 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	1,393.44 (AUD)	96 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	1,420.51 (AUD)	98 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	1,457.00 (AUD)	100 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	1,459.00 (AUD)	100 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	1,488.18 (AUD)	102 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	1,523.55 (AUD)	105 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	1,534.05 (AUD)	105 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	1,540.18 (AUD)	106 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	1,597.75 (AUD)	110 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	1,680.15 (AUD)	115 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	1,854.20 (AUD)	127 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	1,896.70 (AUD)	130 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	1,901.47 (AUD)	131 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	1,915.98 (AUD)	132 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	10,095.51 (AUD)	691 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	10,280.16 (AUD)	708 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	10,314.66 (AUD)	706 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	109,585.49 (AUD)	7,511 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	11,078.76 (AUD)	763 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	11,539.44 (AUD)	792 Ordinary Shares

12/17/2019	Morgan Stanley Australia Securities Limited	Buy	117,076.96 (AUD)	8,008 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	13,015.47 (AUD)	897 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	13,378.18 (AUD)	916 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	13,378.22 (AUD)	922 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	13,459.60 (AUD)	920 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	13,684.89 (AUD)	937 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	132,701.03 (AUD)	9,086 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	14,118.20 (AUD)	967 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	14,200.56 (AUD)	978 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	14.62 (AUD)	1 Ordinary Share
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	15,561.63 (AUD)	1,071 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	15,570.30 (AUD)	1,065 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	15,669.66 (AUD)	1,074 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	150,102.60 (AUD)	10,281 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	159,985.28 (AUD)	10,988 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	16,749.32 (AUD)	1,148 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	160.38 (AUD)	11 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	17,207.74 (AUD)	1,177 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	170,220.96 (AUD)	11,691 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	18,719.50 (AUD)	1,291 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	185,142.60 (AUD)	12,681 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	19,028.42 (AUD)	1,306 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	19,138.69 (AUD)	1,319 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	19,550.60 (AUD)	1,340 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	2,049.44 (AUD)	141 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	2,059.71 (AUD)	142 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	2,116.28 (AUD)	145 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	2,147.48 (AUD)	148 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	2,172.42 (AUD)	149 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	2,250.60 (AUD)	155 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	2,265.12 (AUD)	156 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	2,294.16 (AUD)	158 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	2,312.33 (AUD)	158 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	2,331.20 (AUD)	160 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	2,361.96 (AUD)	162 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	2,364.39 (AUD)	162 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	2,478.60 (AUD)	170 Ordinary Shares

12/17/2019	Morgan Stanley Australia Securities Limited	Buy	2,487.10 (AUD)	170 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	2,494.00 (AUD)	172 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	2,535.75 (AUD)	175 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	2,718.98 (AUD)	187 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	2,739.55 (AUD)	187 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	2,968.88 (AUD)	203 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	2,986.85 (AUD)	205 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	20,192.09 (AUD)	1,394 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	203.84 (AUD)	14 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	204.12 (AUD)	14 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	22,106.85 (AUD)	1,509 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	22,264.32 (AUD)	1,536 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	22,639.80 (AUD)	1,556 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	233.84 (AUD)	16 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	24,991.60 (AUD)	1,720 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	25,325.79 (AUD)	1,743 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	26,228.28 (AUD)	1,794 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	26,353.60 (AUD)	1,810 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	26,677.08 (AUD)	1,836 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	27,288.96 (AUD)	1,864 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	27,732.45 (AUD)	1,893 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	275.41 (AUD)	19 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	28,124.25 (AUD)	1,925 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	28,518.72 (AUD)	1,952 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	28,856.58 (AUD)	1,986 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	29,492.00 (AUD)	2,020 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	291.40 (AUD)	20 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	3,042.90 (AUD)	210 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	3,067.05 (AUD)	210 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	3,156.64 (AUD)	218 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	3,248.00 (AUD)	224 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	3,253.57 (AUD)	223 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	3,255.84 (AUD)	224 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	3,367.20 (AUD)	230 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	3,496.80 (AUD)	240 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	3,518.60 (AUD)	241 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	3,620.80 (AUD)	248 Ordinary Shares

12/17/2019	Morgan Stanley Australia Securities Limited	Buy	3,665.97 (AUD)	253 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	3,790.80 (AUD)	260 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	3,793.40 (AUD)	260 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	3,813.21 (AUD)	261 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	3,833.06 (AUD)	262 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	3,835.92 (AUD)	264 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	3,882.27 (AUD)	266 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	3,920.84 (AUD)	268 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	3,942.00 (AUD)	270 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	3,977.61 (AUD)	273 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	3,987.50 (AUD)	275 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	30,433.92 (AUD)	2,096 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	30,441.00 (AUD)	2,085 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	306.18 (AUD)	21 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	306.39 (AUD)	21 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	307.02 (AUD)	21 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	307.23 (AUD)	21 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	31,115.34 (AUD)	2,129 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	31,432.08 (AUD)	2,147 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	31,435.04 (AUD)	2,159 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	31,544.22 (AUD)	2,162 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	32,313.77 (AUD)	2,227 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	32,517.66 (AUD)	2,228 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	33,603.84 (AUD)	2,304 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	34,131.78 (AUD)	2,341 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	34,777.94 (AUD)	2,396 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	379.60 (AUD)	26 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	38,602.40 (AUD)	2,644 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	4,362.00 (AUD)	300 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	4,546.82 (AUD)	311 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	4,654.21 (AUD)	319 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	4,678.40 (AUD)	320 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	4,691.42 (AUD)	321 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	4,900.70 (AUD)	336 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	4,965.70 (AUD)	340 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	408.80 (AUD)	28 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	42,076.59 (AUD)	2,879 Ordinary Shares

12/17/2019	Morgan Stanley Australia Securities Limited	Buy	43,769.16 (AUD)	3,002 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	45,867.53 (AUD)	3,147 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	46,209.00 (AUD)	3,165 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	47,277.12 (AUD)	3,256 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	47,503.35 (AUD)	3,257 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	49,430.22 (AUD)	3,381 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	5,150.27 (AUD)	353 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	5,155.57 (AUD)	353 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	5,167.75 (AUD)	354 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	5,339.95 (AUD)	365 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	5,409.40 (AUD)	370 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	5,617.15 (AUD)	385 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	5,971.40 (AUD)	409 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	5,975.49 (AUD)	409 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	50,333.92 (AUD)	3,457 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	509.60 (AUD)	35 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	523.08 (AUD)	36 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	53,808.63 (AUD)	3,683 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	55,042.65 (AUD)	3,783 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	56,277.72 (AUD)	3,852 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	56,827.68 (AUD)	3,903 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	570,358.88 (AUD)	39,173 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	58,389.18 (AUD)	4,002 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	584,844.00 (AUD)	40,000 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	6,361.24 (AUD)	436 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	6,407.94 (AUD)	438 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	6,511.60 (AUD)	446 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	6,525.00 (AUD)	450 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	6,881.76 (AUD)	472 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	60,160.59 (AUD)	4,122 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	600.24 (AUD)	41 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	64,313.00 (AUD)	4,405 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	685.50 (AUD)	47 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	7,107.77 (AUD)	487 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	7,173.60 (AUD)	490 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	7,212.72 (AUD)	492 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	7,475.20 (AUD)	512 Ordinary Shares

12/17/2019	Morgan Stanley Australia Securities Limited	Buy	7,785.72 (AUD)	534 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	7,915.20 (AUD)	544 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	70,518.18 (AUD)	4,865 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	73,269.15 (AUD)	5,015 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	743.07 (AUD)	51 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	75,549.32 (AUD)	5,164 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	758.16 (AUD)	52 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	771.68 (AUD)	53 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	78,320.40 (AUD)	5,407 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	8,222.06 (AUD)	562 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	8,342.62 (AUD)	572 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	8,415.68 (AUD)	578 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	8,687.25 (AUD)	594 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	8,761.59 (AUD)	603 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	8,815.86 (AUD)	603 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	8,819.04 (AUD)	608 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	8,909.14 (AUD)	614 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	803.55 (AUD)	55 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	830.49 (AUD)	57 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	88,750.97 (AUD)	6,083 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	92,929.00 (AUD)	6,365 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	920.43 (AUD)	63 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	98,745.12 (AUD)	6,768 Ordinary Shares
12/17/2019	Morgan Stanley Australia Securities Limited	Buy	996.20 (AUD)	68 Ordinary Shares
12/17/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1,800,000 Swaps
12/17/2019	Morgan Stanley Capital Services LLC	Buy	N/A	232 Swaps
12/17/2019	Morgan Stanley Capital Services LLC	Buy	N/A	47,537 Swaps
12/17/2019	Morgan Stanley Capital Services LLC	Buy	N/A	825 Swaps
12/18/2019	Morgan Stanley & Co. International plc	Borrow	N/A	61,566 Ordinary Shares
12/18/2019	Morgan Stanley & Co. International plc	Buy	N/A	30,000 Swaps
12/18/2019	Morgan Stanley & Co. International plc	Buy	N/A	304,794 Swaps
12/18/2019	Morgan Stanley & Co. International plc	Buy	N/A	775 Swaps
12/18/2019	Morgan Stanley & Co. International plc	Buy	N/A	9,040 Swaps
12/18/2019	Morgan Stanley & Co. LLC	Borrow	N/A	138,854 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	1,017.06 (AUD)	69 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	1,104.00 (AUD)	75 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	1,157.35 (AUD)	79 Ordinary Shares

12/18/2019	Morgan Stanley Australia Securities Limited	Buy	1,192.32 (AUD)	81 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	1,284.12 (AUD)	87 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	1,403.52 (AUD)	96 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	1,460.25 (AUD)	99 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	1,528.90 (AUD)	104 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	1,618.10 (AUD)	110 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	1,676.94 (AUD)	114 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	1,709.84 (AUD)	116 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	1,767.60 (AUD)	120 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	1,772.40 (AUD)	120 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	1,821.56 (AUD)	124 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	1,842.50 (AUD)	125 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	1,852.20 (AUD)	126 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	1,899.30 (AUD)	130 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	10,598.96 (AUD)	722 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	10,747.17 (AUD)	731 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	103,522.93 (AUD)	7,009 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	109,563.48 (AUD)	7,423 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	11,245.50 (AUD)	765 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	11,452.98 (AUD)	777 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	11,747.93 (AUD)	799 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	11,767.60 (AUD)	806 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	119,128.80 (AUD)	8,104 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	12,710.80 (AUD)	860 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	12,906.65 (AUD)	881 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	13,800.30 (AUD)	942 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	136,027.52 (AUD)	9,241 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	14,164.43 (AUD)	959 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	14,548.19 (AUD)	989 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	14,700.54 (AUD)	998 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	14,725.00 (AUD)	1,000 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	14.64 (AUD)	1 Ordinary Share
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	15,164.44 (AUD)	1,033 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	15,198.12 (AUD)	1,036 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	15,680.86 (AUD)	1,066 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	16,684.50 (AUD)	1,135 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	17,756.98 (AUD)	1,218 Ordinary Shares

12/18/2019	Morgan Stanley Australia Securities Limited	Buy	177.00 (AUD)	12 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	18,970.38 (AUD)	1,287 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	180,133.82 (AUD)	12,250 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	19,034.74 (AUD)	1,294 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	2,052.40 (AUD)	140 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	2,094.50 (AUD)	142 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	2,202.75 (AUD)	150 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	2,268.42 (AUD)	154 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	2,278.50 (AUD)	155 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	2,428.80 (AUD)	165 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	2,569.98 (AUD)	174 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	2,588.96 (AUD)	176 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	2,863.44 (AUD)	194 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	2,899.84 (AUD)	197 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	2,956.00 (AUD)	200 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	2,988.60 (AUD)	204 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	20,124.30 (AUD)	1,369 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	20,580.00 (AUD)	1,400 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	20,750.37 (AUD)	1,403 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	20,785.23 (AUD)	1,413 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	214,368.83 (AUD)	14,573 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	22,270.50 (AUD)	1,515 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	23,351.37 (AUD)	1,581 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	23,520.00 (AUD)	1,600 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	23,855.00 (AUD)	1,625 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	234.24 (AUD)	16 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	25,027.91 (AUD)	1,702 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	25,813.20 (AUD)	1,756 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	253,290.73 (AUD)	17,149 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	26,112.60 (AUD)	1,780 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	265.68 (AUD)	18 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	27,355.19 (AUD)	1,859 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	27,549.92 (AUD)	1,864 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	27,602.51 (AUD)	1,879 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	279.30 (AUD)	19 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	29,218.84 (AUD)	1,987 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	29,283.84 (AUD)	1,984 Ordinary Shares

12/18/2019	Morgan Stanley Australia Securities Limited	Buy	3,391.08 (AUD)	231 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	3,571.92 (AUD)	242 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	3,704.07 (AUD)	252 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	3,887.55 (AUD)	265 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	30,716.35 (AUD)	2,086 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	308.28 (AUD)	21 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	309.12 (AUD)	21 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	309.12 (AUD)	21 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	350.88 (AUD)	24 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	353.52 (AUD)	24 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	366.75 (AUD)	25 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	367.50 (AUD)	25 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	383.50 (AUD)	26 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	39,982.90 (AUD)	2,719 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	4,043.55 (AUD)	275 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	4,094.94 (AUD)	278 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	4,380.00 (AUD)	300 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	40,693.32 (AUD)	2,757 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	411.32 (AUD)	28 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	426.30 (AUD)	29 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	44,160.00 (AUD)	3,000 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	44.12 (AUD)	3 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	47,568.75 (AUD)	3,225 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	470.08 (AUD)	32 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	5,079.16 (AUD)	344 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	5,150.25 (AUD)	350 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	5,453.80 (AUD)	370 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	5,584.14 (AUD)	383 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	5,804.61 (AUD)	393 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	546.49 (AUD)	37 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	58,335.36 (AUD)	3,963 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	58.86 (AUD)	4 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	6,131.99 (AUD)	417 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	6,154.92 (AUD)	417 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	6,479.72 (AUD)	442 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	60,178.61 (AUD)	4,091 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	61,559.04 (AUD)	4,182 Ordinary Shares

12/18/2019	Morgan Stanley Australia Securities Limited	Buy	617.82 (AUD)	42 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	64,827.00 (AUD)	4,410 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	67,603.38 (AUD)	4,602 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	67,628.30 (AUD)	4,599 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	680,498.21 (AUD)	46,073 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	7,154.03 (AUD)	487 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	7,225.07 (AUD)	491 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	7,291.20 (AUD)	496 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	7,609.42 (AUD)	518 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	7,656.10 (AUD)	521 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	7,849.80 (AUD)	534 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	75,126.74 (AUD)	5,083 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	750.21 (AUD)	51 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	754.29 (AUD)	51 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	782.81 (AUD)	53 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	79,139.80 (AUD)	5,380 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	795,615.59 (AUD)	53,867 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	8,123.57 (AUD)	553 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	8,276.10 (AUD)	563 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	8,605.42 (AUD)	587 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	819.28 (AUD)	56 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	85,726.08 (AUD)	5,808 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	87,170.46 (AUD)	5,934 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	9,626.88 (AUD)	654 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	9,916.92 (AUD)	676 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	915.74 (AUD)	62 Ordinary Shares
12/18/2019	Morgan Stanley Australia Securities Limited	Buy	98,605.22 (AUD)	6,701 Ordinary Shares
12/18/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1,577 Swaps
12/18/2019	Morgan Stanley Capital Services LLC	Buy	N/A	391 Swaps
12/18/2019	Morgan Stanley Capital Services LLC	Buy	N/A	4,014 Swaps
12/18/2019	Morgan Stanley Capital Services LLC	Buy	N/A	572 Swaps
12/19/2019	Morgan Stanley & Co. International plc	Buy	114,827.37	7,413 Ordinary Shares
12/19/2019	Morgan Stanley & Co. International plc	Buy	N/A	1,635 Swaps
12/19/2019	Morgan Stanley & Co. International plc	Buy	N/A	105,800 Swaps
12/19/2019	Morgan Stanley & Co. International plc	Buy	N/A	12,600 Swaps
12/19/2019	Morgan Stanley & Co. International plc	Buy	N/A	12,693 Swaps
12/19/2019	Morgan Stanley & Co. International plc	Buy	N/A	2,998 Swaps

12/19/2019	Morgan Stanley & Co. International plc	Buy	N/A	5,206 Swaps
12/19/2019	Morgan Stanley & Co. LLC	Borrow	N/A	1,414,159 Ordinary Shares
12/19/2019	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	1 Ordinary Share
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,025.34 (AUD)	69 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,069.20 (AUD)	72 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,123.28 (AUD)	76 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,129.36 (AUD)	76 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,343.16 (AUD)	91 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,411.20 (AUD)	96 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,466.19 (AUD)	99 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,575.16 (AUD)	106 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,898.24 (AUD)	128 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	1,956.24 (AUD)	132 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	10,811.30 (AUD)	730 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	100,642.57 (AUD)	6,788 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	103,536.71 (AUD)	6,991 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	113,436.96 (AUD)	7,644 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	12,297.56 (AUD)	836 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	12,531.35 (AUD)	845 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	12,908.98 (AUD)	874 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	13,769.62 (AUD)	926 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	13,855.89 (AUD)	934 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	13,908.96 (AUD)	936 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	137,622.40 (AUD)	9,280 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	14,098.00 (AUD)	950 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	14,304.94 (AUD)	962 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	15,200.75 (AUD)	1,025 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	15,387.59 (AUD)	1,039 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	15,725.92 (AUD)	1,064 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	153,813.96 (AUD)	10,421 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	18,198.96 (AUD)	1,228 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	180,603.36 (AUD)	12,236 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	192.27 (AUD)	13 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,169.72 (AUD)	147 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,268.99 (AUD)	153 Ordinary Shares

12/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,279.20 (AUD)	154 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,329.88 (AUD)	157 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,467.92 (AUD)	168 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	2,936.34 (AUD)	198 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	20,236.13 (AUD)	1,365 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	20,417.64 (AUD)	1,374 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	20,790.00 (AUD)	1,400 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	20,804.00 (AUD)	1,400 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	200,676.96 (AUD)	13,596 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	21,682.00 (AUD)	1,465 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	22,197.39 (AUD)	1,509 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	22,926.54 (AUD)	1,547 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	23,268.27 (AUD)	1,569 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	23,387.70 (AUD)	1,591 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	240,390.22 (AUD)	16,177 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	252,918.12 (AUD)	17,066 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	252.45 (AUD)	17 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	263,514.27 (AUD)	17,769 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	29,966.04 (AUD)	2,022 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	29.73 (AUD)	2 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	295.20 (AUD)	20 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	296.00 (AUD)	20 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	296.80 (AUD)	20 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	297.20 (AUD)	20 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	3,112.20 (AUD)	210 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	3,300.40 (AUD)	223 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	3,311.55 (AUD)	223 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	3,647.00 (AUD)	246 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	3,732.12 (AUD)	252 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	3,813.88 (AUD)	257 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	3,997.34 (AUD)	269 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	30,778.16 (AUD)	2,074 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	325.82 (AUD)	22 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	33,412.89 (AUD)	2,247 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	341.55 (AUD)	23 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	35,914.25 (AUD)	2,425 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	356.16 (AUD)	24 Ordinary Shares

12/19/2019	Morgan Stanley Australia Securities Limited	Buy	385.45 (AUD)	26 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	4,091.29 (AUD)	277 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	4,102.37 (AUD)	277 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	4,110.68 (AUD)	277 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	4,674.60 (AUD)	315 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	4,847.70 (AUD)	330 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	40,189.30 (AUD)	2,710 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	415.24 (AUD)	28 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	416.36 (AUD)	28 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	430.65 (AUD)	29 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	44,726.76 (AUD)	3,018 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	46,360.16 (AUD)	3,124 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	46,940.85 (AUD)	3,161 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	49,246.86 (AUD)	3,323 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	5,260.44 (AUD)	354 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	5,754.69 (AUD)	387 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	5,768.10 (AUD)	390 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	5,791.50 (AUD)	390 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	504.22 (AUD)	34 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	531.36 (AUD)	36 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	533.16 (AUD)	36 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	579.54 (AUD)	39 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	59,380.56 (AUD)	3,996 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	6,035.20 (AUD)	410 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	6,404.66 (AUD)	431 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	638.55 (AUD)	43 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	66,688.80 (AUD)	4,506 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	668,759.44 (AUD)	45,004 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	67,686.30 (AUD)	4,558 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	680.80 (AUD)	46 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	7,640.50 (AUD)	518 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	7,736.04 (AUD)	522 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	7,942.08 (AUD)	535 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	74.10 (AUD)	5 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	741.25 (AUD)	50 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	76,855.92 (AUD)	5,172 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	771.68 (AUD)	52 Ordinary Shares

12/19/2019	Morgan Stanley Australia Securities Limited	Buy	78,758,000.00 (AUD)	5,300,000 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	788,278.28 (AUD)	53,150 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	8,355.66 (AUD)	564 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	8,563.41 (AUD)	579 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	8,886.28 (AUD)	598 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	815.65 (AUD)	55 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	9,034.88 (AUD)	608 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	9,058.50 (AUD)	610 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	9,567.26 (AUD)	646 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	9,728.48 (AUD)	656 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	902.19 (AUD)	61 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	933.66 (AUD)	63 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	939.52 (AUD)	64 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	949.76 (AUD)	64 Ordinary Shares
12/19/2019	Morgan Stanley Australia Securities Limited	Buy	965.25 (AUD)	65 Ordinary Shares
12/19/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1,264 Swaps
12/19/2019	Morgan Stanley Capital Services LLC	Buy	N/A	2,331 Swaps
12/19/2019	Morgan Stanley Capital Services LLC	Buy	N/A	2,406 Swaps
12/19/2019	Morgan Stanley Capital Services LLC	Buy	N/A	218 Swaps
12/19/2019	Morgan Stanley Capital Services LLC	Buy	N/A	30,071 Swaps
12/19/2019	Morgan Stanley Capital Services LLC	Buy	N/A	5,450 Swaps
12/19/2019	Morgan Stanley Capital Services LLC	Buy	N/A	538 Swaps
12/19/2019	Morgan Stanley Capital Services LLC	Buy	N/A	662 Swaps
12/20/2019	Morgan Stanley & Co. International plc	Borrow	N/A	784 Ordinary Shares
12/20/2019	Morgan Stanley & Co. International plc	Buy	1,296,260.68	84,502 Ordinary Shares
12/20/2019	Morgan Stanley & Co. International plc	Buy	1,319.24	86 Ordinary Shares
12/20/2019	Morgan Stanley & Co. International plc	Buy	613.60	40 Ordinary Shares
12/20/2019	Morgan Stanley & Co. International plc	Buy	723.32	47 Ordinary Shares
12/20/2019	Morgan Stanley & Co. International plc	Buy	N/A	14,938 Swaps
12/20/2019	Morgan Stanley & Co. International plc	Buy	N/A	403 Swaps
12/20/2019	Morgan Stanley & Co. International plc	Buy	N/A	7,393 Swaps
12/20/2019	Morgan Stanley & Co. International plc	Buy	N/A	8,621 Swaps
12/20/2019	Morgan Stanley & Co. International plc	Buy	N/A	997 Swaps
12/20/2019	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	19,890 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,063.44 (AUD)	72 Ordinary Shares

12/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,140.37 (AUD)	77 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,176.80 (AUD)	80 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,229.23 (AUD)	83 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,233.96 (AUD)	84 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,234.80 (AUD)	84 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,249.50 (AUD)	85 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,254.60 (AUD)	85 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,284.84 (AUD)	86 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,343.16 (AUD)	91 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,404.10 (AUD)	95 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,412.65 (AUD)	95 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,415.04 (AUD)	96 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,415.04 (AUD)	96 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,422.72 (AUD)	96 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,477.08 (AUD)	99 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,506.54 (AUD)	102 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,534.00 (AUD)	104 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,580.39 (AUD)	107 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,580.46 (AUD)	106 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,652.00 (AUD)	112 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,653.90 (AUD)	111 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,780.80 (AUD)	120 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,794.43 (AUD)	121 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,848.75 (AUD)	125 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,893.12 (AUD)	128 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	1,961.52 (AUD)	132 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	10,011.76 (AUD)	682 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	10,373.16 (AUD)	699 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	10,705.24 (AUD)	728 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	10,745.28 (AUD)	728 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	10,877.52 (AUD)	732 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	10,966.56 (AUD)	744 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	11,048.38 (AUD)	742 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	11,181.82 (AUD)	754 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	11,399.44 (AUD)	776 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	11,568.15 (AUD)	779 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	12,442.68 (AUD)	843 Ordinary Shares

12/20/2019	Morgan Stanley Australia Securities Limited	Buy	12,497.55 (AUD)	845 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	12,980.00 (AUD)	880 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	13,373.43 (AUD)	903 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	13,415.36 (AUD)	904 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	134.01 (AUD)	9 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	14,469.62 (AUD)	979 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	147.30 (AUD)	10 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	15,065.40 (AUD)	1,020 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	15,108.60 (AUD)	1,014 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	151,557.12 (AUD)	10,296 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	17,583.93 (AUD)	1,197 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	17,670.50 (AUD)	1,198 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	17,801.62 (AUD)	1,202 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	18,439.74 (AUD)	1,251 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	19,903.80 (AUD)	1,354 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,112.11 (AUD)	143 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,154.96 (AUD)	146 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,215.63 (AUD)	149 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,236.50 (AUD)	150 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,519.40 (AUD)	170 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,601.28 (AUD)	176 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,602.25 (AUD)	175 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,660.40 (AUD)	180 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,661.61 (AUD)	181 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,712.06 (AUD)	183 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,743.55 (AUD)	185 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,784.28 (AUD)	188 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,831.00 (AUD)	190 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,871.84 (AUD)	193 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,928.00 (AUD)	200 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,932.00 (AUD)	200 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,932.00 (AUD)	200 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,934.00 (AUD)	200 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,936.00 (AUD)	200 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,942.00 (AUD)	200 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,950.00 (AUD)	200 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	2,984.85 (AUD)	201 Ordinary Shares

12/20/2019	Morgan Stanley Australia Securities Limited	Buy	208.74 (AUD)	14 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	216,663.68 (AUD)	14,719 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	23,324.80 (AUD)	1,576 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	24,925.23 (AUD)	1,683 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	24,938.00 (AUD)	1,685 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	25,105.21 (AUD)	1,709 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	25,441.20 (AUD)	1,719 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	25,505.28 (AUD)	1,728 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	250.24 (AUD)	17 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	26,039.68 (AUD)	1,769 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	265.32 (AUD)	18 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	265.50 (AUD)	18 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	3,074.39 (AUD)	209 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	3,211.14 (AUD)	218 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	3,226.79 (AUD)	217 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	3,359.60 (AUD)	227 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	3,410.40 (AUD)	232 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	3,537.88 (AUD)	241 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	3,569.67 (AUD)	243 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	3,761.92 (AUD)	256 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	3,978.51 (AUD)	269 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	3,999.96 (AUD)	271 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	30,108.12 (AUD)	2,044 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	308.49 (AUD)	21 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	32,496.90 (AUD)	2,181 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	323.62 (AUD)	22 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	337.87 (AUD)	23 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	338.79 (AUD)	23 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	34,116.75 (AUD)	2,313 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	34,745.02 (AUD)	2,362 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	36,068.34 (AUD)	2,442 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	37,711.90 (AUD)	2,531 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	38,419.20 (AUD)	2,610 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	38,640.00 (AUD)	2,625 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	4,021.64 (AUD)	271 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	4,120.83 (AUD)	279 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	4,225.92 (AUD)	284 Ordinary Shares

12/20/2019	Morgan Stanley Australia Securities Limited	Buy	4,297.80 (AUD)	290 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	4,312.30 (AUD)	290 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	4,662.90 (AUD)	314 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	4,684.88 (AUD)	314 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	4,710.40 (AUD)	320 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	4,712.76 (AUD)	318 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	4,765.60 (AUD)	322 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	4,810.00 (AUD)	325 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	4,962.72 (AUD)	336 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	428.62 (AUD)	29 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	44.36 (AUD)	3 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	46,759.68 (AUD)	3,168 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	473.28 (AUD)	32 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	477,502.08 (AUD)	32,439 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	48,230.70 (AUD)	3,281 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	49,824.84 (AUD)	3,362 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	5,046.80 (AUD)	341 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	5,133.79 (AUD)	349 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	5,313.20 (AUD)	359 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	5,453.76 (AUD)	368 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	5,751.40 (AUD)	386 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	5,844.72 (AUD)	392 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	50,086.52 (AUD)	3,398 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	515.55 (AUD)	35 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	52,035.20 (AUD)	3,535 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	53,585.56 (AUD)	3,628 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	59.16 (AUD)	4 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	6,140.16 (AUD)	416 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	6,249.60 (AUD)	420 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	6,359.04 (AUD)	432 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	6,711.25 (AUD)	455 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	6,741.76 (AUD)	458 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	6,814.50 (AUD)	462 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	623.70 (AUD)	42 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	634.25 (AUD)	43 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	655.16 (AUD)	44 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	663.30 (AUD)	45 Ordinary Shares

12/20/2019	Morgan Stanley Australia Securities Limited	Buy	680.80 (AUD)	46 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	682.18 (AUD)	46 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	696.07 (AUD)	47 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	7,203.00 (AUD)	490 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	7,373.98 (AUD)	503 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	7,375.22 (AUD)	499 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	7,616.85 (AUD)	515 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	72,422.40 (AUD)	4,920 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	73,467.52 (AUD)	4,991 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	731.08 (AUD)	49 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	731.57 (AUD)	49 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	741.00 (AUD)	50 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	758.88 (AUD)	51 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	765.96 (AUD)	52 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	79,718.76 (AUD)	5,401 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	8,384.70 (AUD)	570 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	8,409.82 (AUD)	569 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	8,653.60 (AUD)	580 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	8,986.24 (AUD)	608 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	9,556.87 (AUD)	647 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	9,764.72 (AUD)	658 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	9,981.94 (AUD)	674 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	917.60 (AUD)	62 Ordinary Shares
12/20/2019	Morgan Stanley Australia Securities Limited	Buy	976.14 (AUD)	66 Ordinary Shares
12/20/2019	Morgan Stanley Capital Services LLC	Buy	N/A	102 Swaps
12/20/2019	Morgan Stanley Capital Services LLC	Buy	N/A	11,405 Swaps
12/20/2019	Morgan Stanley Capital Services LLC	Buy	N/A	2,011 Swaps
12/20/2019	Morgan Stanley Capital Services LLC	Buy	N/A	2,471 Swaps
12/20/2019	Morgan Stanley Capital Services LLC	Buy	N/A	2,730 Swaps
12/20/2019	Morgan Stanley Capital Services LLC	Buy	N/A	5,141 Swaps
12/20/2019	Morgan Stanley Capital Services LLC	Buy	N/A	7,385 Swaps
12/20/2019	Morgan Stanley Capital Services LLC	Buy	N/A	888 Swaps
12/23/2019	Morgan Stanley & Co. International plc	Buy	N/A	10,931 Swaps
12/23/2019	Morgan Stanley & Co. International plc	Buy	N/A	2,906 Swaps
12/23/2019	Morgan Stanley & Co. International plc	Buy	N/A	568 Swaps
12/23/2019	Morgan Stanley & Co. International plc	Buy	N/A	9,520 Swaps

12/23/2019	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	2,811 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	1,030.40 (AUD)	70 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	1,225.56 (AUD)	84 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	1,244.40 (AUD)	85 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	1,284.12 (AUD)	87 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	1,452.33 (AUD)	99 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	1,548.66 (AUD)	106 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	1,610.40 (AUD)	110 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	1,620.30 (AUD)	110 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	1,909.70 (AUD)	130 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	1,966.45 (AUD)	134 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	10,001.53 (AUD)	682 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	10,019.61 (AUD)	683 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	10,242.18 (AUD)	702 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	10,242.71 (AUD)	703 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	11,200.24 (AUD)	764 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	11,338.25 (AUD)	775 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	11,466.88 (AUD)	779 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	11,484.55 (AUD)	785 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	11,693.24 (AUD)	796 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	11,895.18 (AUD)	807 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	12,284.82 (AUD)	834 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	12,615.04 (AUD)	857 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	12,713.76 (AUD)	872 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	12,924.27 (AUD)	881 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	12,952.73 (AUD)	889 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	13,079.88 (AUD)	891 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	13,674.89 (AUD)	929 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	14,073.02 (AUD)	958 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	14,122.60 (AUD)	964 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	14,308.16 (AUD)	976 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	14,312.48 (AUD)	983 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	14,600.00 (AUD)	1,000 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	14,617.25 (AUD)	991 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	14,894.56 (AUD)	1,016 Ordinary Shares

12/23/2019	Morgan Stanley Australia Securities Limited	Buy	14,953.20 (AUD)	1,020 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	15,035.28 (AUD)	1,027 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	15,752.64 (AUD)	1,076 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	17,093.56 (AUD)	1,166 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	17,532.00 (AUD)	1,200 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	18,442.28 (AUD)	1,258 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	19,209.19 (AUD)	1,313 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	19,821.45 (AUD)	1,353 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	190.58 (AUD)	13 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	2,012.53 (AUD)	137 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	2,090.66 (AUD)	143 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	2,194.50 (AUD)	150 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	2,242.24 (AUD)	154 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	2,256.10 (AUD)	154 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	2,288.52 (AUD)	156 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	2,374.92 (AUD)	162 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	2,394.47 (AUD)	163 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	2,519.80 (AUD)	172 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	2,545.62 (AUD)	174 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	2,569.00 (AUD)	175 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	2,587.74 (AUD)	177 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	2,837.10 (AUD)	193 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	2,847.92 (AUD)	194 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	2,918.00 (AUD)	200 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	2,920.00 (AUD)	200 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	2,981.52 (AUD)	202 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	2,992.22 (AUD)	203 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	20,303.28 (AUD)	1,384 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	21,898.71 (AUD)	1,503 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	22,531.70 (AUD)	1,538 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	22,780.75 (AUD)	1,555 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	22,852.06 (AUD)	1,562 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	234.96 (AUD)	16 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	24,283.25 (AUD)	1,656 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	24,330.34 (AUD)	1,654 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	24,691.76 (AUD)	1,682 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	25,719.54 (AUD)	1,758 Ordinary Shares

12/23/2019	Morgan Stanley Australia Securities Limited	Buy	26,730.36 (AUD)	1,811 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	27,147.12 (AUD)	1,848 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	27,464.64 (AUD)	1,876 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	27,813.00 (AUD)	1,905 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	283,251.43 (AUD)	19,361 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	29,647.50 (AUD)	2,010 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	3,276.99 (AUD)	223 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	3,279.36 (AUD)	224 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	3,483.90 (AUD)	237 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	3,552.56 (AUD)	242 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	3,841.92 (AUD)	261 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	3,926.20 (AUD)	268 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	306.39 (AUD)	21 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	321.64 (AUD)	22 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	33,195.47 (AUD)	2,269 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	37,423.54 (AUD)	2,558 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	380.38 (AUD)	26 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	381.94 (AUD)	26 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	389,178.23 (AUD)	26,500 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	39,653.01 (AUD)	2,703 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	395.55 (AUD)	27 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	4,242.70 (AUD)	290 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	4,261.31 (AUD)	289 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	4,289.34 (AUD)	291 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	4,482.90 (AUD)	306 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	4,621.05 (AUD)	315 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	4,665.06 (AUD)	318 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	4,686.11 (AUD)	319 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	4,958.46 (AUD)	338 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	40,013.05 (AUD)	2,735 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	426,318.20 (AUD)	29,140 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	438.00 (AUD)	30 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	45,346.52 (AUD)	3,089 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	467.52 (AUD)	32 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	47,184.28 (AUD)	3,212 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	47,240.27 (AUD)	3,229 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	484.44 (AUD)	33 Ordinary Shares

12/23/2019	Morgan Stanley Australia Securities Limited	Buy	49,420.14 (AUD)	3,378 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	496.40 (AUD)	34 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	5,072.36 (AUD)	346 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	5,086.20 (AUD)	346 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	5,113.50 (AUD)	350 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	5,210.88 (AUD)	354 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	5,565.74 (AUD)	382 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	5,967.31 (AUD)	409 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	6,218.10 (AUD)	423 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	6,504.60 (AUD)	444 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	6,626.13 (AUD)	454 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	6,638.72 (AUD)	451 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	6,659.10 (AUD)	453 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	6,755.10 (AUD)	460 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	6,776.70 (AUD)	461 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	6,820.80 (AUD)	464 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	6,856.78 (AUD)	469 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	6,903.00 (AUD)	468 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	6,910.53 (AUD)	473 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	6,959.12 (AUD)	476 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	6,999.13 (AUD)	475 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	642.62 (AUD)	44 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	65,615.55 (AUD)	4,485 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	66,984.84 (AUD)	4,563 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	7,055.67 (AUD)	479 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	7,255.41 (AUD)	494 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	7,428.55 (AUD)	505 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	7,552.44 (AUD)	518 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	7,879.20 (AUD)	536 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	734.00 (AUD)	50 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	756.08 (AUD)	52 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	789.48 (AUD)	54 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	8,236.69 (AUD)	563 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	8,271.60 (AUD)	565 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	8,356.20 (AUD)	570 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	8,409.10 (AUD)	574 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	8,444.16 (AUD)	576 Ordinary Shares

12/23/2019	Morgan Stanley Australia Securities Limited	Buy	8,904.69 (AUD)	607 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	851.44 (AUD)	58 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	857.27 (AUD)	59 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	864.35 (AUD)	59 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	878.40 (AUD)	60 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	9,221.14 (AUD)	629 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	9,485.02 (AUD)	647 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	9,519.12 (AUD)	648 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	9,564.84 (AUD)	652 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	9,647.76 (AUD)	659 Ordinary Shares
12/23/2019	Morgan Stanley Australia Securities Limited	Buy	94,489.47 (AUD)	6,441 Ordinary Shares
12/23/2019	Morgan Stanley Capital Services LLC	Buy	N/A	2,148 Swaps
12/23/2019	Morgan Stanley Capital Services LLC	Buy	N/A	20,100 Swaps
12/23/2019	Morgan Stanley Capital Services LLC	Buy	N/A	20,283 Swaps
12/23/2019	Morgan Stanley Capital Services LLC	Buy	N/A	3,555 Swaps
12/23/2019	Morgan Stanley Capital Services LLC	Buy	N/A	327 Swaps
12/23/2019	Morgan Stanley Capital Services LLC	Buy	N/A	6,400 Swaps
12/24/2019	Morgan Stanley & Co. International plc	Buy	N/A	1,161 Swaps
12/24/2019	Morgan Stanley & Co. International plc	Buy	N/A	107 Swaps
12/24/2019	Morgan Stanley & Co. International plc	Buy	N/A	3,546 Swaps
12/24/2019	Morgan Stanley & Co. International plc	Buy	N/A	4,448 Swaps
12/24/2019	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	281 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,043.70 (AUD)	71 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,147.48 (AUD)	79 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,303.85 (AUD)	89 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,307.70 (AUD)	90 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,324.96 (AUD)	91 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,352.22 (AUD)	93 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,599.03 (AUD)	109 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,859.20 (AUD)	128 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,873.08 (AUD)	129 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,904.09 (AUD)	131 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	1,986.20 (AUD)	136 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	10,478.33 (AUD)	715 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	11,738.59 (AUD)	809 Ordinary Shares

12/24/2019	Morgan Stanley Australia Securities Limited	Buy	12,628.05 (AUD)	870 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	13,520.28 (AUD)	921 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	14,610.00 (AUD)	1,000 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	17,912.07 (AUD)	1,221 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	17,915.49 (AUD)	1,233 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,006.52 (AUD)	138 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,122.80 (AUD)	145 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,157.84 (AUD)	148 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,296.53 (AUD)	158 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,413.64 (AUD)	166 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,444.88 (AUD)	167 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,503.44 (AUD)	171 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,538.78 (AUD)	173 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,570.04 (AUD)	177 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,591.28 (AUD)	177 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	2,955.26 (AUD)	202 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	22,724.92 (AUD)	1,564 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	24,788.18 (AUD)	1,706 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	246.84 (AUD)	17 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	278.73 (AUD)	19 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	28,821.78 (AUD)	1,962 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	29.06 (AUD)	2 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	290.40 (AUD)	20 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	293.20 (AUD)	20 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,047.10 (AUD)	210 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,162.24 (AUD)	216 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,214.92 (AUD)	219 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,339.60 (AUD)	230 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,340.75 (AUD)	230 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,352.97 (AUD)	231 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,464.09 (AUD)	238 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,468.93 (AUD)	239 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,599.05 (AUD)	245 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,615.48 (AUD)	249 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,731.64 (AUD)	257 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,788.42 (AUD)	261 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,870.30 (AUD)	266 Ordinary Shares

12/24/2019	Morgan Stanley Australia Securities Limited	Buy	3,995.75 (AUD)	275 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	306.39 (AUD)	21 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	307.55 (AUD)	21 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	352.80 (AUD)	24 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	362.75 (AUD)	25 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	377.78 (AUD)	26 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	38,028.04 (AUD)	2,594 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	4,312.44 (AUD)	297 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	4,722.25 (AUD)	325 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	4,842.22 (AUD)	332 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	407.12 (AUD)	28 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	42,064.35 (AUD)	2,895 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	43,716.12 (AUD)	2,982 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	480.15 (AUD)	33 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	58.02 (AUD)	4 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	6,328.80 (AUD)	432 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	6,538.50 (AUD)	450 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	6,550.79 (AUD)	447 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	6,944.10 (AUD)	474 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	644.16 (AUD)	44 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	65,822.58 (AUD)	4,527 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	658.35 (AUD)	45 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	687.61 (AUD)	47 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	7,584.66 (AUD)	522 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	7,636.86 (AUD)	522 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	7,776.23 (AUD)	535 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	725.50 (AUD)	50 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	727.00 (AUD)	50 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	785.16 (AUD)	54 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	8,039.16 (AUD)	548 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	8,082.07 (AUD)	557 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	8,365.15 (AUD)	571 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	8,411.97 (AUD)	574 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	8,935.95 (AUD)	615 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	8,986.58 (AUD)	613 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	836.19 (AUD)	57 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	87,819.32 (AUD)	6,044 Ordinary Shares

12/24/2019	Morgan Stanley Australia Securities Limited	Buy	87.18 (AUD)	6 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	9,189.68 (AUD)	626 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	9,411.36 (AUD)	648 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	9,465.38 (AUD)	645 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	92,105.67 (AUD)	6,339 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	928.00 (AUD)	64 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	980.21 (AUD)	67 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	981.22 (AUD)	67 Ordinary Shares
12/24/2019	Morgan Stanley Australia Securities Limited	Buy	993.48 (AUD)	68 Ordinary Shares
12/24/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1,690 Swaps
12/24/2019	Morgan Stanley Capital Services LLC	Buy	N/A	460 Swaps
12/26/2019	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	19,231 Ordinary Shares
12/27/2019	Morgan Stanley & Co. International plc	Borrow	N/A	230 Ordinary Shares
12/27/2019	Morgan Stanley & Co. International plc	Buy	1,524.00	100 Ordinary Shares
12/27/2019	Morgan Stanley & Co. International plc	Buy	7,343.46	482 Ordinary Shares
12/27/2019	Morgan Stanley & Co. International plc	Buy	776.51	51 Ordinary Shares
12/27/2019	Morgan Stanley & Co. International plc	Buy	9,506.86	624 Ordinary Shares
12/27/2019	Morgan Stanley & Co. International plc	Buy	N/A	11,058 Swaps
12/27/2019	Morgan Stanley & Co. International plc	Buy	N/A	28,304 Swaps
12/27/2019	Morgan Stanley & Co. International plc	Buy	N/A	3,024 Swaps
12/27/2019	Morgan Stanley & Co. International plc	Buy	N/A	65,827 Swaps
12/27/2019	Morgan Stanley & Co. International plc	Buy	N/A	73,174 Swaps
12/27/2019	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	4,339 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	1,139.58 (AUD)	78 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	1,371.46 (AUD)	94 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	1,404.00 (AUD)	96 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	1,418.63 (AUD)	97 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	1,464.00 (AUD)	100 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	1,473.59 (AUD)	101 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	1,594.13 (AUD)	109 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	1,653.76 (AUD)	113 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	1,736.81 (AUD)	119 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	1,924.39 (AUD)	131 Ordinary Shares

12/27/2019	Morgan Stanley Australia Securities Limited	Buy	1,971.68 (AUD)	135 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	10,591.74 (AUD)	722 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	102.48 (AUD)	7 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	102.80 (AUD)	7 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	12,469.50 (AUD)	850 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	15,021.67 (AUD)	1,031 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	15,173.10 (AUD)	1,035 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	15,746.40 (AUD)	1,080 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	16,206.48 (AUD)	1,107 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	16,751.35 (AUD)	1,145 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	161.26 (AUD)	11 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	17,236.98 (AUD)	1,179 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	17,298.80 (AUD)	1,180 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	18,858.07 (AUD)	1,289 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	186,206.16 (AUD)	12,719 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	2,043.30 (AUD)	139 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	2,051.00 (AUD)	140 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	2,058.60 (AUD)	141 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	2,076.04 (AUD)	142 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	2,119.68 (AUD)	144 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	2,124.25 (AUD)	145 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	2,223.76 (AUD)	152 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	2,274.63 (AUD)	155 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	2,340.80 (AUD)	160 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	2,379.78 (AUD)	162 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	2,389.58 (AUD)	163 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	2,469.09 (AUD)	169 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	2,562.00 (AUD)	175 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	2,659.93 (AUD)	182 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	2,684.56 (AUD)	184 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	2,744.80 (AUD)	188 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	2,870.29 (AUD)	197 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	2,886.05 (AUD)	197 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	2,919.00 (AUD)	200 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	2,946.66 (AUD)	201 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	2,951.22 (AUD)	202 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	205.10 (AUD)	14 Ordinary Shares

12/27/2019	Morgan Stanley Australia Securities Limited	Buy	21,432.71 (AUD)	1,469 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	24,729.20 (AUD)	1,688 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	25,097.60 (AUD)	1,705 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	25,854.24 (AUD)	1,766 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	26,966.20 (AUD)	1,847 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	28,314.36 (AUD)	1,942 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	29,804.40 (AUD)	2,040 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	3,113.00 (AUD)	213 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	3,319.94 (AUD)	226 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	3,341.11 (AUD)	229 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	3,418.74 (AUD)	234 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	3,575.40 (AUD)	244 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	3,846.16 (AUD)	262 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	3,971.20 (AUD)	272 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	32,896.08 (AUD)	2,247 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	32,903.90 (AUD)	2,246 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	33,873.03 (AUD)	2,309 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	335.80 (AUD)	23 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	4,161.00 (AUD)	285 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	4,195.94 (AUD)	287 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	4,204.20 (AUD)	286 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	4,347.82 (AUD)	298 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	4,438.95 (AUD)	303 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	4,482.90 (AUD)	306 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	4,671.76 (AUD)	319 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	4,856.81 (AUD)	333 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	40,219.62 (AUD)	2,751 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	409.92 (AUD)	28 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	424.56 (AUD)	29 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	44,037.90 (AUD)	3,006 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	5,001.40 (AUD)	340 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	5,110.00 (AUD)	350 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	5,123.32 (AUD)	349 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	5,142.15 (AUD)	351 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	5,622.44 (AUD)	383 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	5,870.00 (AUD)	400 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	513.80 (AUD)	35 Ordinary Shares

12/27/2019	Morgan Stanley Australia Securities Limited	Buy	543.35 (AUD)	37 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	598.19 (AUD)	41 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	6,359.70 (AUD)	435 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	6,777.54 (AUD)	462 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	642.40 (AUD)	44 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	660.15 (AUD)	45 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	672.98 (AUD)	46 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	699.36 (AUD)	48 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	7,141.85 (AUD)	489 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	7,406.64 (AUD)	508 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	7,940.30 (AUD)	542 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	722,450.10 (AUD)	49,314 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	73.30 (AUD)	5 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	730.00 (AUD)	50 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	74,773.60 (AUD)	5,104 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	744.60 (AUD)	51 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	759.72 (AUD)	52 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	77,398.28 (AUD)	5,294 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	77,735.52 (AUD)	5,328 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	8,030.00 (AUD)	550 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	8,032.70 (AUD)	547 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	8,552.70 (AUD)	585 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	807.95 (AUD)	55 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	817.04 (AUD)	56 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	818.44 (AUD)	56 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	849.70 (AUD)	58 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	85,074.20 (AUD)	5,827 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	861.11 (AUD)	59 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	87.72 (AUD)	6 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	88,185.96 (AUD)	6,036 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	9,386.04 (AUD)	642 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	9,407.09 (AUD)	643 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	9,634.58 (AUD)	659 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	9,731.40 (AUD)	662 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	922.64 (AUD)	63 Ordinary Shares
12/27/2019	Morgan Stanley Australia Securities Limited	Buy	925.47 (AUD)	63 Ordinary Shares
12/27/2019	Morgan Stanley Capital Services LLC	Buy	N/A	2,589 Swaps

12/27/2019	Morgan Stanley Capital Services LLC	Buy	N/A	454 Swaps
12/30/2019	Morgan Stanley & Co. International plc	Buy	1,520.00	100 Ordinary Shares
12/30/2019	Morgan Stanley & Co. International plc	Buy	106.25	7 Ordinary Shares
12/30/2019	Morgan Stanley & Co. International plc	Buy	130,672.78	8,653 Ordinary Shares
12/30/2019	Morgan Stanley & Co. International plc	Buy	N/A	5,811 Swaps
12/30/2019	Morgan Stanley & Co. International plc	Buy	N/A	86,998 Swaps
12/30/2019	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	5,771 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,049.04 (AUD)	72 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,054.80 (AUD)	72 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,063.25 (AUD)	73 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,063.25 (AUD)	73 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,080.40 (AUD)	74 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,118.81 (AUD)	77 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,191.46 (AUD)	82 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,257.32 (AUD)	86 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,280.84 (AUD)	88 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,283.04 (AUD)	88 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,313.10 (AUD)	90 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,336.30 (AUD)	92 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,341.82 (AUD)	92 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,414.26 (AUD)	97 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,443.42 (AUD)	99 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,514.24 (AUD)	104 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,520.48 (AUD)	104 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,557.39 (AUD)	107 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,581.12 (AUD)	108 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,588.13 (AUD)	109 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,713.36 (AUD)	118 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,726.34 (AUD)	118 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,775.10 (AUD)	122 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,777.54 (AUD)	122 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,929.84 (AUD)	132 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,937.76 (AUD)	132 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,956.40 (AUD)	134 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	1,985.60 (AUD)	136 Ordinary Shares

12/30/2019	Morgan Stanley Australia Securities Limited	Buy	10,300.99 (AUD)	707 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	10,351.40 (AUD)	709 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	10,439.88 (AUD)	719 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	10,467.60 (AUD)	715 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	10,658.00 (AUD)	730 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	10,804.32 (AUD)	738 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	10,920.80 (AUD)	748 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	10,979.62 (AUD)	751 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	11,043.45 (AUD)	759 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	11,057.33 (AUD)	761 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	11,506.35 (AUD)	790 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	12,632.19 (AUD)	867 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	12,693.30 (AUD)	870 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	12,725.44 (AUD)	874 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	12,894.45 (AUD)	885 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	12,950.20 (AUD)	887 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	13,457.34 (AUD)	923 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	13,914.78 (AUD)	957 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	131.09 (AUD)	9 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	131.27 (AUD)	9 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	14,527.59 (AUD)	993 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	14,741.49 (AUD)	1,009 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	14,963.39 (AUD)	1,027 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	14.52 (AUD)	1 Ordinary Share
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	145.90 (AUD)	10 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	145.95 (AUD)	10 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	146.35 (AUD)	10 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	15,100.80 (AUD)	1,040 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	15,171.31 (AUD)	1,037 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	15,942.96 (AUD)	1,089 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	16,173.60 (AUD)	1,104 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	16,180.78 (AUD)	1,106 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	16,997.35 (AUD)	1,165 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	160.49 (AUD)	11 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	17,748.64 (AUD)	1,219 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	17,855.80 (AUD)	1,223 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	17,865.12 (AUD)	1,227 Ordinary Shares

12/30/2019	Morgan Stanley Australia Securities Limited	Buy	18,021.42 (AUD)	1,242 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	18,624.00 (AUD)	1,280 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	188.89 (AUD)	13 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	19,048.83 (AUD)	1,311 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	19,746.27 (AUD)	1,359 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,044.50 (AUD)	141 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,090.16 (AUD)	144 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,093.52 (AUD)	143 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,094.95 (AUD)	143 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,154.88 (AUD)	148 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,168.20 (AUD)	148 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,181.75 (AUD)	150 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,384.56 (AUD)	164 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,384.69 (AUD)	163 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,413.95 (AUD)	165 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,433.19 (AUD)	167 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,491.53 (AUD)	170 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,552.00 (AUD)	176 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,615.19 (AUD)	179 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,646.00 (AUD)	180 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,666.31 (AUD)	183 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,673.63 (AUD)	183 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,687.13 (AUD)	185 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,702.58 (AUD)	186 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,728.33 (AUD)	187 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,892.78 (AUD)	198 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,897.44 (AUD)	199 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	2,989.93 (AUD)	205 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	20,632.26 (AUD)	1,419 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	20,672.19 (AUD)	1,413 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	21,140.91 (AUD)	1,449 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	218.63 (AUD)	15 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	219.15 (AUD)	15 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	22,244.64 (AUD)	1,532 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	23,184.80 (AUD)	1,588 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	23,496.64 (AUD)	1,616 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	24,186.20 (AUD)	1,660 Ordinary Shares

12/30/2019	Morgan Stanley Australia Securities Limited	Buy	247.01 (AUD)	17 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	261.63 (AUD)	18 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	261.90 (AUD)	18 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	262.62 (AUD)	18 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	27,377.03 (AUD)	1,879 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	27,406.08 (AUD)	1,872 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	276.64 (AUD)	19 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	277.97 (AUD)	19 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	277.97 (AUD)	19 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	29,859.84 (AUD)	2,048 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	290.80 (AUD)	20 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	3,092.76 (AUD)	213 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	3,109.42 (AUD)	214 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	3,109.42 (AUD)	214 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	3,271.50 (AUD)	225 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	3,301.72 (AUD)	227 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	3,333.36 (AUD)	228 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	3,339.60 (AUD)	230 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	3,362.21 (AUD)	231 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	3,407.04 (AUD)	234 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	3,472.05 (AUD)	237 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	3,623.28 (AUD)	248 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	3,653.31 (AUD)	251 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	3,671.03 (AUD)	253 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	3,681.72 (AUD)	252 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	3,933.90 (AUD)	270 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	30,545.10 (AUD)	2,095 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	30,797.88 (AUD)	2,108 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	305.13 (AUD)	21 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	306.18 (AUD)	21 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	307.02 (AUD)	21 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	307.23 (AUD)	21 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	319.44 (AUD)	22 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	32,207.22 (AUD)	2,209 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	32,251.72 (AUD)	2,206 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	32,578.07 (AUD)	2,223 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	33,153.12 (AUD)	2,277 Ordinary Shares

12/30/2019	Morgan Stanley Australia Securities Limited	Buy	33,327.99 (AUD)	2,278 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	335.80 (AUD)	23 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	336.72 (AUD)	23 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	34,032.60 (AUD)	2,331 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	35,598.50 (AUD)	2,450 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	350.04 (AUD)	24 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	36,170.85 (AUD)	2,469 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	37,281.00 (AUD)	2,550 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	38,680.74 (AUD)	2,653 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	38,927.76 (AUD)	2,659 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	39,496.40 (AUD)	2,696 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	4,217.96 (AUD)	289 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	4,231.14 (AUD)	291 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	4,362.00 (AUD)	300 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	4,388.06 (AUD)	302 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	4,626.90 (AUD)	318 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	4,806.69 (AUD)	329 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	41,308.14 (AUD)	2,841 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	42,953.20 (AUD)	2,942 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	43.61 (AUD)	3 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	43.64 (AUD)	3 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	43.71 (AUD)	3 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	43.73 (AUD)	3 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	436.80 (AUD)	30 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	44,275.65 (AUD)	3,043 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	47,785.80 (AUD)	3,273 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	48,132.41 (AUD)	3,299 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	493.68 (AUD)	34 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	5,027.38 (AUD)	346 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	5,089.00 (AUD)	350 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	5,185.43 (AUD)	357 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	5,281.65 (AUD)	363 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	5,479.10 (AUD)	374 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	5,551.80 (AUD)	380 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	5,776.35 (AUD)	397 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	5,780.32 (AUD)	397 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	5,804.00 (AUD)	400 Ordinary Shares

12/30/2019	Morgan Stanley Australia Securities Limited	Buy	5,836.00 (AUD)	400 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	5,862.04 (AUD)	404 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	5,877.76 (AUD)	403 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	511.70 (AUD)	35 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	524.16 (AUD)	36 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	53,559.32 (AUD)	3,676 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	54,480.69 (AUD)	3,729 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	568.23 (AUD)	39 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	58.16 (AUD)	4 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	596.14 (AUD)	41 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	6,472.23 (AUD)	443 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	6,479.20 (AUD)	445 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	6,751.20 (AUD)	464 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	6,890.73 (AUD)	471 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	60,582.06 (AUD)	4,158 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	600.24 (AUD)	41 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	600.65 (AUD)	41 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	613.20 (AUD)	42 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	614.04 (AUD)	42 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	614.04 (AUD)	42 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	627.37 (AUD)	43 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	653.40 (AUD)	45 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	654.75 (AUD)	45 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	654.75 (AUD)	45 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	655.20 (AUD)	45 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	655.43 (AUD)	45 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	656.10 (AUD)	45 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	658.80 (AUD)	45 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	667.46 (AUD)	46 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	697.92 (AUD)	48 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	7,107.62 (AUD)	489 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	7,324.18 (AUD)	502 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	7,414.61 (AUD)	511 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	7,475.20 (AUD)	512 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	7,504.40 (AUD)	514 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	7,505.19 (AUD)	513 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	7,512.96 (AUD)	516 Ordinary Shares

12/30/2019	Morgan Stanley Australia Securities Limited	Buy	7,572.21 (AUD)	519 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	7,613.72 (AUD)	524 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	7,667.85 (AUD)	527 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	7,699.47 (AUD)	527 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	7,884.36 (AUD)	543 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	716.38 (AUD)	49 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	731.50 (AUD)	50 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	743.58 (AUD)	51 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	746.64 (AUD)	51 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	773.27 (AUD)	53 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	784.62 (AUD)	54 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	8,357.44 (AUD)	574 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	8,369.28 (AUD)	576 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	8,560.90 (AUD)	590 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	8,682.96 (AUD)	598 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	8,702.24 (AUD)	597 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	86,317.00 (AUD)	5,900 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	87.84 (AUD)	6 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	871.20 (AUD)	60 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	9,122.88 (AUD)	624 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	9,430.03 (AUD)	647 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	9,597.28 (AUD)	656 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	9,976.00 (AUD)	688 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	935.04 (AUD)	64 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	949.65 (AUD)	65 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	951.60 (AUD)	65 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	972.84 (AUD)	67 Ordinary Shares
12/30/2019	Morgan Stanley Australia Securities Limited	Buy	991.44 (AUD)	68 Ordinary Shares
12/30/2019	Morgan Stanley Capital Services LLC	Buy	N/A	1,883 Swaps
12/30/2019	Morgan Stanley Capital Services LLC	Buy	N/A	3,642 Swaps
12/30/2019	Morgan Stanley Capital Services LLC	Buy	N/A	449 Swaps
12/30/2019	Morgan Stanley Capital Services LLC	Buy	N/A	606 Swaps
12/30/2019	Morgan Stanley Capital Services LLC	Buy	N/A	94 Swaps
12/31/2019	Morgan Stanley & Co. International plc	Buy	15,125.14	1,007 Ordinary Shares
12/31/2019	Morgan Stanley & Co. International plc	Buy	19,901.50	1,325 Ordinary Shares
12/31/2019	Morgan Stanley & Co. International plc	Buy	N/A	1,586 Swaps
12/31/2019	Morgan Stanley & Co. International plc	Buy	N/A	95,151 Swaps

12/31/2019	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	49,205 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,180.26 (AUD)	83 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,327.11 (AUD)	93 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,332.69 (AUD)	93 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,350.90 (AUD)	95 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,426.00 (AUD)	100 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,431.00 (AUD)	100 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,449.00 (AUD)	100 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,450.00 (AUD)	100 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,485.12 (AUD)	104 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,540.08 (AUD)	108 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,612.80 (AUD)	112 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,805.58 (AUD)	126 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,807.50 (AUD)	125 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,827.53 (AUD)	127 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,832.96 (AUD)	128 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,869.40 (AUD)	130 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,903.23 (AUD)	133 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	1,951.60 (AUD)	136 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	10,022.86 (AUD)	697 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	10,038.60 (AUD)	702 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	10,216.90 (AUD)	710 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	10,926.03 (AUD)	753 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	100.24 (AUD)	7 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	101.22 (AUD)	7 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	11,984.25 (AUD)	841 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	12,577.32 (AUD)	868 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	13,294.68 (AUD)	931 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	13,637.40 (AUD)	955 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	13,808.76 (AUD)	967 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	15,573.60 (AUD)	1,080 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	15,883.20 (AUD)	1,103 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	16,513.74 (AUD)	1,154 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	16,716.70 (AUD)	1,169 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	17,040.70 (AUD)	1,195 Ordinary Shares

12/31/2019	Morgan Stanley Australia Securities Limited	Buy	17,701.78 (AUD)	1,231 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	173.04 (AUD)	12 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	185.64 (AUD)	13 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	187,587.40 (AUD)	13,118 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	187.46 (AUD)	13 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	2,030.60 (AUD)	142 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	2,102.10 (AUD)	147 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	2,112.39 (AUD)	147 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	2,112.39 (AUD)	147 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	2,168.36 (AUD)	151 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	2,260.80 (AUD)	157 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	2,271.25 (AUD)	158 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	2,305.60 (AUD)	160 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	2,306.88 (AUD)	162 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	2,308.50 (AUD)	162 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	2,379.30 (AUD)	165 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	2,457.27 (AUD)	171 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	2,499.85 (AUD)	173 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	2,577.60 (AUD)	179 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	2,613.24 (AUD)	183 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	2,629.36 (AUD)	184 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	2,810.64 (AUD)	196 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	2,858.22 (AUD)	201 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	2,872.00 (AUD)	200 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	2,978.56 (AUD)	208 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	20,591.25 (AUD)	1,445 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	21,721.70 (AUD)	1,519 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	258.39 (AUD)	18 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	279,722.30 (AUD)	19,561 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	28,374.36 (AUD)	1,987 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	3,009.76 (AUD)	208 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	3,017.30 (AUD)	211 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	3,147.04 (AUD)	221 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	3,176.82 (AUD)	222 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	3,195.59 (AUD)	223 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	3,208.97 (AUD)	223 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	3,417.28 (AUD)	236 Ordinary Shares

12/31/2019	Morgan Stanley Australia Securities Limited	Buy	3,434.25 (AUD)	241 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	3,577.50 (AUD)	250 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	3,638.85 (AUD)	255 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	3,691.52 (AUD)	256 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	3,758.27 (AUD)	263 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	3,830.56 (AUD)	269 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	32,622.13 (AUD)	2,267 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	347.28 (AUD)	24 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	37,651.90 (AUD)	2,633 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	388.26 (AUD)	27 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	4,024.14 (AUD)	282 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	4,121.32 (AUD)	287 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	4,129.60 (AUD)	290 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	4,141.20 (AUD)	290 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	4,149.90 (AUD)	290 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	4,238.19 (AUD)	297 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	4,311.00 (AUD)	300 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	4,317.00 (AUD)	300 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	4,335.04 (AUD)	304 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	4,383.96 (AUD)	307 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	4,655.28 (AUD)	326 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	4,852.43 (AUD)	341 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	4,978.94 (AUD)	346 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	417.89 (AUD)	29 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	431.40 (AUD)	30 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	5,279.33 (AUD)	371 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	5,606.94 (AUD)	391 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	5,767.02 (AUD)	398 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	5,911.92 (AUD)	408 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	5,993.40 (AUD)	420 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	51,315.27 (AUD)	3,571 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	570.00 (AUD)	40 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	576.80 (AUD)	40 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	589.99 (AUD)	41 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	6,077.50 (AUD)	425 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	6,173.28 (AUD)	432 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	6,192.00 (AUD)	430 Ordinary Shares

12/31/2019	Morgan Stanley Australia Securities Limited	Buy	6,481.68 (AUD)	452 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	6,520.15 (AUD)	455 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	6,549.40 (AUD)	458 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	6,578.47 (AUD)	461 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	6,648.18 (AUD)	462 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	6,839.82 (AUD)	474 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	685.44 (AUD)	48 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	7,059.26 (AUD)	494 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	7,325.64 (AUD)	513 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	7,501.14 (AUD)	522 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	7,589.92 (AUD)	533 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	712.50 (AUD)	50 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	730.32 (AUD)	51 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	774.36 (AUD)	54 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	775.98 (AUD)	54 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	8,068.41 (AUD)	567 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	8,448.80 (AUD)	590 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	8,621.25 (AUD)	605 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	805.84 (AUD)	56 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	829.98 (AUD)	58 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	836.94 (AUD)	58 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	841.34 (AUD)	59 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	858.00 (AUD)	60 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	9,381.50 (AUD)	647 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	9,550.44 (AUD)	666 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	9,552.40 (AUD)	668 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	9,604.80 (AUD)	667 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	9,874.50 (AUD)	681 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	9,875.62 (AUD)	694 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	914.56 (AUD)	64 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	928.64 (AUD)	64 Ordinary Shares
12/31/2019	Morgan Stanley Australia Securities Limited	Buy	99.68 (AUD)	7 Ordinary Shares
12/31/2019	Morgan Stanley Capital Services LLC	Buy	N/A	134,216 Swaps
12/31/2019	Morgan Stanley Capital Services LLC	Buy	N/A	6,377 Swaps
12/31/2019	Morgan Stanley Capital Services LLC	Buy	N/A	85,810 Swaps
1/02/2020	Morgan Stanley & Co. International plc	Buy	N/A	300,000 Swaps
1/02/2020	Morgan Stanley & Co. International plc	Buy	N/A	312,939 Swaps

1/02/2020	Morgan Stanley & Co. International plc	Buy	N/A	50,000 Swaps
1/02/2020	Morgan Stanley & Co. International plc	Buy	N/A	68,850 Swaps
1/02/2020	Morgan Stanley & Co. LLC	Borrow	N/A	50,000 Ordinary Shares
1/02/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	1,326 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,050.75 (AUD)	75 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,095.71 (AUD)	77 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,113.11 (AUD)	79 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,119,777.40 (AUD)	79,870 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,124.17 (AUD)	79 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,155.38 (AUD)	82 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,251.34 (AUD)	89 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,306.86 (AUD)	92 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,316.94 (AUD)	94 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,399.86 (AUD)	99 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,415.01 (AUD)	101 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,430.04 (AUD)	102 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,443.55 (AUD)	103 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,470.00 (AUD)	105 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,501.21 (AUD)	107 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,563.10 (AUD)	110 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,569.54 (AUD)	111 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,616.90 (AUD)	115 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,618.80 (AUD)	114 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,656.72 (AUD)	118 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,686.00 (AUD)	120 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,795.84 (AUD)	128 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,892.70 (AUD)	135 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	1,934.76 (AUD)	138 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	100,285.06 (AUD)	7,153 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	105,514.52 (AUD)	7,526 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	105,908.90 (AUD)	7,538 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	11,352.40 (AUD)	808 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	11,808.01 (AUD)	835 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	116,174.39 (AUD)	8,275 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	12,543.02 (AUD)	883 Ordinary Shares

1/02/2020	Morgan Stanley Australia Securities Limited	Buy	126.32 (AUD)	9 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	126.41 (AUD)	9 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	13,024.00 (AUD)	925 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	13,130.68 (AUD)	926 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	13,581.96 (AUD)	966 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	13,711.35 (AUD)	969 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	13,913.76 (AUD)	984 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	14,030.00 (AUD)	1,000 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	14,182.87 (AUD)	1,011 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	14,190.00 (AUD)	1,000 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	14,457.45 (AUD)	1,029 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	14.02 (AUD)	1 Ordinary Share
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	14.02 (AUD)	1 Ordinary Share
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	14.03 (AUD)	1 Ordinary Share
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	14.03 (AUD)	1 Ordinary Share
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	14.04 (AUD)	1 Ordinary Share
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	141.20 (AUD)	10 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	141.95 (AUD)	10 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	143,424.60 (AUD)	10,230 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	15,198.86 (AUD)	1,081 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	15,531.53 (AUD)	1,093 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	15,772.50 (AUD)	1,125 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	156.75 (AUD)	11 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	16,016.55 (AUD)	1,142 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	168.54 (AUD)	12 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	17,726.72 (AUD)	1,259 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	172,625.12 (AUD)	12,304 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	18,350.28 (AUD)	1,307 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	19,192.68 (AUD)	1,367 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	19,698.12 (AUD)	1,404 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	2,047.65 (AUD)	146 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	2,076.44 (AUD)	148 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	2,080.88 (AUD)	148 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	2,093.45 (AUD)	149 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	2,105.25 (AUD)	150 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	2,130.61 (AUD)	151 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	2,157.30 (AUD)	153 Ordinary Shares

1/02/2020	Morgan Stanley Australia Securities Limited	Buy	2,243.20 (AUD)	160 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	2,291.20 (AUD)	160 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	2,437.74 (AUD)	174 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	2,549.39 (AUD)	181 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	2,609.12 (AUD)	184 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	2,685.46 (AUD)	191 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	2,779.92 (AUD)	198 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	2,786.55 (AUD)	195 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	2,854.18 (AUD)	203 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	2,908.95 (AUD)	205 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	2,968.00 (AUD)	212 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	20,092.50 (AUD)	1,425 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	20,454.60 (AUD)	1,460 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	20,533.45 (AUD)	1,445 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	20,825.02 (AUD)	1,478 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	20,964.15 (AUD)	1,465 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	217,758.64 (AUD)	15,532 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	224.64 (AUD)	16 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	23,330.56 (AUD)	1,657 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	238.51 (AUD)	17 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	242.42 (AUD)	17 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	250,599.96 (AUD)	17,849 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	26,194.01 (AUD)	1,867 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	26,395.20 (AUD)	1,880 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	271.70 (AUD)	19 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	28,365.12 (AUD)	2,016 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	28,882.80 (AUD)	2,034 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	28,913.25 (AUD)	2,029 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	28.50 (AUD)	2 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	281.20 (AUD)	20 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	29,974.76 (AUD)	2,138 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	294.63 (AUD)	21 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	294.84 (AUD)	21 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	295.05 (AUD)	21 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	3,013.12 (AUD)	214 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	3,031.50 (AUD)	215 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	3,166.60 (AUD)	223 Ordinary Shares

1/02/2020	Morgan Stanley Australia Securities Limited	Buy	3,168.52 (AUD)	226 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	3,219.74 (AUD)	229 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	3,539.10 (AUD)	251 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	3,565.80 (AUD)	252 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	3,632.64 (AUD)	258 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	3,821.60 (AUD)	272 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	30,172.76 (AUD)	2,146 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	30,192.56 (AUD)	2,152 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	309.98 (AUD)	22 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	310.42 (AUD)	22 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	314.38 (AUD)	22 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	328.90 (AUD)	23 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	33,068.71 (AUD)	2,357 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	34,167.39 (AUD)	2,391 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	34,647.30 (AUD)	2,466 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	36,658.44 (AUD)	2,611 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	364.91 (AUD)	26 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	37,053.23 (AUD)	2,641 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	37,597.80 (AUD)	2,676 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	37,991.20 (AUD)	2,704 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	371.41 (AUD)	26 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	39,929.38 (AUD)	2,846 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	395.92 (AUD)	28 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	4,200.95 (AUD)	299 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	4,209.00 (AUD)	300 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	4,209.92 (AUD)	299 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	4,290.00 (AUD)	300 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	4,314.60 (AUD)	306 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	4,374.10 (AUD)	310 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	4,436.64 (AUD)	316 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	4,494.71 (AUD)	319 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	4,577.04 (AUD)	326 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	4,701.73 (AUD)	335 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	4,834.80 (AUD)	340 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	408.61 (AUD)	29 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	42,985.32 (AUD)	3,066 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	42.08 (AUD)	3 Ordinary Shares

1/02/2020	Morgan Stanley Australia Securities Limited	Buy	42.11 (AUD)	3 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	42.14 (AUD)	3 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	422.70 (AUD)	30 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	429.00 (AUD)	30 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	43,770.44 (AUD)	3,122 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	435.40 (AUD)	31 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	44,779.88 (AUD)	3,194 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	44,948.12 (AUD)	3,206 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	44,986.11 (AUD)	3,211 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	449.92 (AUD)	32 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	45,138.60 (AUD)	3,215 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	45,536.96 (AUD)	3,248 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	46,819.80 (AUD)	3,330 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	462.00 (AUD)	33 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	462.99 (AUD)	33 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	476.68 (AUD)	34 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	48,509.20 (AUD)	3,460 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	490.35 (AUD)	35 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	5,029.90 (AUD)	358 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	5,136.78 (AUD)	362 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	5,149.62 (AUD)	366 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	5,174.70 (AUD)	367 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	5,174.70 (AUD)	367 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	5,215.44 (AUD)	372 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	5,501.37 (AUD)	391 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	5,505.93 (AUD)	393 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	5,575.98 (AUD)	398 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	5,620.00 (AUD)	400 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	5,718.57 (AUD)	403 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	504.00 (AUD)	36 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	505.08 (AUD)	36 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	518.74 (AUD)	37 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	52,009.21 (AUD)	3,707 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	535.04 (AUD)	38 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	54,405.00 (AUD)	3,875 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	547.17 (AUD)	39 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	548.73 (AUD)	39 Ordinary Shares

1/02/2020	Morgan Stanley Australia Securities Limited	Buy	56.52 (AUD)	4 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	561.20 (AUD)	40 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	561.60 (AUD)	40 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	57,382.70 (AUD)	4,090 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	571.20 (AUD)	40 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	576.05 (AUD)	41 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	589.68 (AUD)	42 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	6,063.20 (AUD)	424 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	6,116.10 (AUD)	435 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	6,148.22 (AUD)	431 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	6,166.07 (AUD)	437 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	6,227.25 (AUD)	437 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	6,383.65 (AUD)	455 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	6,409.36 (AUD)	452 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	6,489.40 (AUD)	457 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	6,640.92 (AUD)	468 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	6,673.68 (AUD)	468 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	6,957.23 (AUD)	495 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	6,958.88 (AUD)	488 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	619.52 (AUD)	44 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	624.36 (AUD)	44 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	65,178.98 (AUD)	4,649 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	65,548.16 (AUD)	4,672 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	653.66 (AUD)	46 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	686.00 (AUD)	49 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	69,160.66 (AUD)	4,933 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	7,062.12 (AUD)	503 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	7,146.36 (AUD)	509 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	7,612.86 (AUD)	543 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	7,640.90 (AUD)	545 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	7,699.40 (AUD)	548 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	716.04 (AUD)	51 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	723.18 (AUD)	51 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	730.08 (AUD)	52 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	731.64 (AUD)	52 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	76,900.89 (AUD)	5,489 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	77,161.28 (AUD)	5,488 Ordinary Shares

1/02/2020	Morgan Stanley Australia Securities Limited	Buy	787.64 (AUD)	56 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	8,129.16 (AUD)	579 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	8,522.28 (AUD)	607 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	8,525.32 (AUD)	607 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	8,552.20 (AUD)	610 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	8,728.23 (AUD)	623 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	83,383.56 (AUD)	5,939 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	84.09 (AUD)	6 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	85,433.40 (AUD)	6,085 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	852.00 (AUD)	60 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	882.63 (AUD)	63 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	9,021.60 (AUD)	630 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	9,792.94 (AUD)	698 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	9,842.04 (AUD)	702 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	92,153.46 (AUD)	6,573 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	940.68 (AUD)	67 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	98.04 (AUD)	7 Ordinary Shares
1/02/2020	Morgan Stanley Australia Securities Limited	Buy	99,755.00 (AUD)	7,100 Ordinary Shares
1/02/2020	Morgan Stanley Capital Services LLC	Buy	N/A	12,616 Swaps
1/02/2020	Morgan Stanley Capital Services LLC	Buy	N/A	19,732 Swaps
1/02/2020	Morgan Stanley Capital Services LLC	Buy	N/A	21,975 Swaps
1/02/2020	Morgan Stanley Capital Services LLC	Buy	N/A	600 Swaps
1/03/2020	Morgan Stanley & Co. International plc	Buy	2,957.00	200 Ordinary Shares
1/03/2020	Morgan Stanley & Co. International plc	Buy	N/A	11,681 Swaps
1/03/2020	Morgan Stanley & Co. International plc	Buy	N/A	150,000 Swaps
1/03/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	4,770 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Borrow	N/A	350,000 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,128.40 (AUD)	80 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,136.80 (AUD)	80 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,279.46 (AUD)	91 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,335.74 (AUD)	94 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,412.00 (AUD)	100 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,424.10 (AUD)	101 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,425.11 (AUD)	101 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,425.11 (AUD)	101 Ordinary Shares

1/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,426.12 (AUD)	101 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,427.13 (AUD)	101 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,429.15 (AUD)	101 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,430.16 (AUD)	101 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,433.19 (AUD)	101 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,433.19 (AUD)	101 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,436.16 (AUD)	102 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,451.46 (AUD)	102 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,517.26 (AUD)	107 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,544.53 (AUD)	109 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,548.89 (AUD)	109 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,593.30 (AUD)	113 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,594.88 (AUD)	112 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,616.52 (AUD)	114 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,760.00 (AUD)	125 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,817.60 (AUD)	128 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,908.16 (AUD)	134 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	10,409.80 (AUD)	730 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	10,773.56 (AUD)	763 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	11,288.00 (AUD)	800 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	11,384.00 (AUD)	800 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	11,542.50 (AUD)	810 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	12,387.87 (AUD)	873 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	13,423.50 (AUD)	950 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	13,640.60 (AUD)	964 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	13,665.22 (AUD)	974 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	13,697.88 (AUD)	966 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	14,980.68 (AUD)	1,067 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	14.05 (AUD)	1 Ordinary Share
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	14.08 (AUD)	1 Ordinary Share
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	14.09 (AUD)	1 Ordinary Share
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	14.10 (AUD)	1 Ordinary Share
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	141.20 (AUD)	10 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	15,055.34 (AUD)	1,058 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	15,989.20 (AUD)	1,126 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	154.66 (AUD)	11 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	17,074.51 (AUD)	1,217 Ordinary Shares

1/03/2020	Morgan Stanley Australia Securities Limited	Buy	17,953.32 (AUD)	1,276 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	18,112.73 (AUD)	1,291 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	18,347.67 (AUD)	1,293 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	18,756.04 (AUD)	1,334 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	19,669.86 (AUD)	1,398 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	19,881.00 (AUD)	1,410 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	196,181.49 (AUD)	13,983 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,012.01 (AUD)	143 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,091.24 (AUD)	148 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,135.14 (AUD)	151 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,208.96 (AUD)	156 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,208.99 (AUD)	157 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,245.88 (AUD)	159 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,326.50 (AUD)	165 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,369.73 (AUD)	167 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,430.36 (AUD)	172 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,483.36 (AUD)	176 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,545.20 (AUD)	180 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,558.92 (AUD)	182 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,649.79 (AUD)	187 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,656.44 (AUD)	188 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,721.82 (AUD)	194 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,789.82 (AUD)	198 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,854.00 (AUD)	200 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,854.00 (AUD)	200 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,854.26 (AUD)	202 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,864.36 (AUD)	202 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,900.88 (AUD)	204 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,944.81 (AUD)	209 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,998.80 (AUD)	210 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	20,007.68 (AUD)	1,421 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	20,262.42 (AUD)	1,434 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	20,519.24 (AUD)	1,444 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	20,884.78 (AUD)	1,477 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	21,007.36 (AUD)	1,492 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	21,131.20 (AUD)	1,504 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	21,179.11 (AUD)	1,501 Ordinary Shares

1/03/2020	Morgan Stanley Australia Securities Limited	Buy	21,585.96 (AUD)	1,518 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	23,328.63 (AUD)	1,651 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	23,548.32 (AUD)	1,656 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	254.16 (AUD)	18 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	256.14 (AUD)	18 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	26,178.48 (AUD)	1,854 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	268.09 (AUD)	19 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	27,615.24 (AUD)	1,942 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	28,284.60 (AUD)	2,006 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	28.06 (AUD)	2 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	28.12 (AUD)	2 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	28.26 (AUD)	2 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	28.26 (AUD)	2 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	28.50 (AUD)	2 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,004.04 (AUD)	212 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,012.52 (AUD)	212 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,139.08 (AUD)	222 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,179.82 (AUD)	226 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,219.36 (AUD)	228 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,240.70 (AUD)	230 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,303.68 (AUD)	232 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,310.93 (AUD)	233 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,439.18 (AUD)	244 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,444.06 (AUD)	244 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,544.12 (AUD)	251 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,651.90 (AUD)	259 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,809.70 (AUD)	270 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,898.13 (AUD)	275 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,950.86 (AUD)	281 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,993.12 (AUD)	282 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	30,769.68 (AUD)	2,173 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	31,540.35 (AUD)	2,229 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	32,105.70 (AUD)	2,277 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	325.11 (AUD)	23 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	325.91 (AUD)	23 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	326.37 (AUD)	23 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	33,434.68 (AUD)	2,378 Ordinary Shares

1/03/2020	Morgan Stanley Australia Securities Limited	Buy	34,706.97 (AUD)	2,439 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	37,080.70 (AUD)	2,615 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,024.26 (AUD)	283 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,204.78 (AUD)	298 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,325.63 (AUD)	307 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,663.79 (AUD)	331 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,801.44 (AUD)	336 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	41,140.68 (AUD)	2,924 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	42,356.57 (AUD)	3,019 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	42.24 (AUD)	3 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	42.27 (AUD)	3 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	42.78 (AUD)	3 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	426.90 (AUD)	30 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	43,379.10 (AUD)	3,070 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	45,712.42 (AUD)	3,226 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	451.52 (AUD)	32 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	484.50 (AUD)	34 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,129.54 (AUD)	362 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,625.49 (AUD)	397 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,785.44 (AUD)	408 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,790.99 (AUD)	411 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,861.44 (AUD)	416 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,885.64 (AUD)	415 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	53,556.09 (AUD)	3,801 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	56,732.10 (AUD)	4,035 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	59,346.37 (AUD)	4,153 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	6,171.48 (AUD)	434 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	6,283.20 (AUD)	440 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	6,474.65 (AUD)	455 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	6,476.80 (AUD)	460 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	6,707.14 (AUD)	473 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	60,023.94 (AUD)	4,254 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	609.31 (AUD)	43 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	623.92 (AUD)	44 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	65,931.60 (AUD)	4,676 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	651.36 (AUD)	46 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	679.20 (AUD)	48 Ordinary Shares

1/03/2020	Morgan Stanley Australia Securities Limited	Buy	7,012.67 (AUD)	497 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	7,302.70 (AUD)	515 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	7,349.76 (AUD)	522 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	7,658.46 (AUD)	542 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	72,665.46 (AUD)	5,139 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	73,867.95 (AUD)	5,265 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	75,824.40 (AUD)	5,370 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	760,005.10 (AUD)	54,170 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	8,484.70 (AUD)	595 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	8,625.40 (AUD)	610 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	8,992.61 (AUD)	638 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	84,109.85 (AUD)	5,995 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	84,727.17 (AUD)	6,039 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	84.96 (AUD)	6 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	899.20 (AUD)	64 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	93,426.60 (AUD)	6,626 Ordinary Shares
1/03/2020	Morgan Stanley Australia Securities Limited	Buy	969.45 (AUD)	69 Ordinary Shares
1/03/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,081 Swaps
1/03/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,130 Swaps
1/03/2020	Morgan Stanley Capital Services LLC	Buy	N/A	8,788 Swaps
1/06/2020	Morgan Stanley & Co. International plc	Buy	14,850.00	1,000 Ordinary Shares
1/06/2020	Morgan Stanley & Co. International plc	Buy	219,953.52	14,902 Ordinary Shares
1/06/2020	Morgan Stanley & Co. International plc	Buy	5,904.00	400 Ordinary Shares
1/06/2020	Morgan Stanley & Co. International plc	Buy	5,904.00	400 Ordinary Shares
1/06/2020	Morgan Stanley & Co. International plc	Buy	N/A	100,000 Swaps
1/06/2020	Morgan Stanley & Co. International plc	Buy	N/A	15,311 Swaps
1/06/2020	Morgan Stanley & Co. International plc	Buy	N/A	49 Swaps
1/06/2020	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	10,743 Ordinary Shares
1/06/2020	Morgan Stanley & Co. LLC	Borrow	N/A	4,809 Ordinary Shares
1/06/2020	Morgan Stanley & Co. LLC	Collateral Received	N/A	4,809 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,045.50 (AUD)	75 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,046.36 (AUD)	74 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,145.34 (AUD)	81 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,202.75 (AUD)	85 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,223.22 (AUD)	87 Ordinary Shares

1/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,232.88 (AUD)	88 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,260.00 (AUD)	90 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,273.09 (AUD)	91 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,332.85 (AUD)	95 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,436.16 (AUD)	102 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,648.46 (AUD)	118 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,666.16 (AUD)	118 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,761.25 (AUD)	125 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,776.73 (AUD)	127 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,821.48 (AUD)	129 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,874.66 (AUD)	134 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,893.42 (AUD)	134 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,924.85 (AUD)	137 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,945.80 (AUD)	138 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,988.10 (AUD)	141 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,997.71 (AUD)	143 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	10,046.32 (AUD)	712 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	10,356.15 (AUD)	735 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	11,066.09 (AUD)	791 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	11,306.24 (AUD)	803 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	11,743.11 (AUD)	837 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	112,677.73 (AUD)	7,997 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	12,209.78 (AUD)	874 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	12,244.21 (AUD)	869 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	12,295.20 (AUD)	872 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	12,385.11 (AUD)	879 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	13,104.02 (AUD)	934 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	13,971.51 (AUD)	993 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	14,780.41 (AUD)	1,049 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	14.10 (AUD)	1 Ordinary Share
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	15,949.88 (AUD)	1,132 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	16,134.50 (AUD)	1,150 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	16,828.00 (AUD)	1,202 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	16,946.11 (AUD)	1,201 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	16,952.32 (AUD)	1,204 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	166,994.68 (AUD)	11,852 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	17,312.97 (AUD)	1,227 Ordinary Shares

1/06/2020	Morgan Stanley Australia Securities Limited	Buy	17,523.47 (AUD)	1,249 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	17,627.40 (AUD)	1,260 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	18,032.58 (AUD)	1,278 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	18,089.07 (AUD)	1,293 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	18,410.00 (AUD)	1,315 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	182.26 (AUD)	13 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	183.04 (AUD)	13 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	19,095.63 (AUD)	1,363 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	19,698.00 (AUD)	1,407 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,045.95 (AUD)	145 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,066.08 (AUD)	148 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,095.69 (AUD)	149 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,152.92 (AUD)	154 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,280.96 (AUD)	162 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,287.44 (AUD)	162 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,345.28 (AUD)	168 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,413.16 (AUD)	172 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,476.25 (AUD)	175 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,479.84 (AUD)	176 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,493.78 (AUD)	178 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,532.85 (AUD)	179 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,553.91 (AUD)	181 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,784.00 (AUD)	200 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,816.00 (AUD)	200 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,895.93 (AUD)	207 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,921.82 (AUD)	209 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	21,233.63 (AUD)	1,507 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	225,862.70 (AUD)	16,030 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	23,100.32 (AUD)	1,636 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	23,948.92 (AUD)	1,718 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	24,220.71 (AUD)	1,719 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	24,534.00 (AUD)	1,740 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	24,601.55 (AUD)	1,751 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	26,636.96 (AUD)	1,904 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	266.95 (AUD)	19 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	280.40 (AUD)	20 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,058.54 (AUD)	218 Ordinary Shares

1/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,065.08 (AUD)	218 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,133.15 (AUD)	223 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,229.20 (AUD)	230 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,240.35 (AUD)	229 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,308.72 (AUD)	236 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,392.84 (AUD)	242 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,462.94 (AUD)	247 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,481.02 (AUD)	249 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,502.50 (AUD)	250 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,524.04 (AUD)	251 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,736.50 (AUD)	265 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,900.40 (AUD)	280 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,928.40 (AUD)	280 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	31,917.60 (AUD)	2,288 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	325.45 (AUD)	23 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	34,583.61 (AUD)	2,451 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	34,783.62 (AUD)	2,481 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	36,297.78 (AUD)	2,589 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	390,081.65 (AUD)	27,685 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,116.00 (AUD)	294 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,139.52 (AUD)	294 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,188.00 (AUD)	300 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,203.94 (AUD)	299 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,337.91 (AUD)	307 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,366.44 (AUD)	311 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,385.13 (AUD)	313 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,389.84 (AUD)	312 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,394.25 (AUD)	315 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,410.17 (AUD)	313 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,451.20 (AUD)	320 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,531.69 (AUD)	323 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,610.83 (AUD)	331 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,633.20 (AUD)	330 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	408.32 (AUD)	29 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	41,231.43 (AUD)	2,943 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	42,193.84 (AUD)	3,016 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	420.60 (AUD)	30 Ordinary Shares

1/06/2020	Morgan Stanley Australia Securities Limited	Buy	45,397.98 (AUD)	3,222 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,139.68 (AUD)	364 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,172.60 (AUD)	370 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,484.90 (AUD)	389 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,580.00 (AUD)	400 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,587.56 (AUD)	396 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,750.54 (AUD)	409 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,781.00 (AUD)	410 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,972.76 (AUD)	423 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	50,033.59 (AUD)	3,551 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	50,442.00 (AUD)	3,603 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	55,879.20 (AUD)	3,980 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	557.20 (AUD)	40 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	559.60 (AUD)	40 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	56,063.88 (AUD)	3,996 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,049.96 (AUD)	434 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,055.55 (AUD)	431 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,146.00 (AUD)	439 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,249.88 (AUD)	442 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,350.08 (AUD)	451 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,402.24 (AUD)	456 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,556.68 (AUD)	467 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,756.64 (AUD)	484 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,902.00 (AUD)	493 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,908.37 (AUD)	491 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,940.70 (AUD)	494 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,985.00 (AUD)	500 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	603.72 (AUD)	43 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	618.20 (AUD)	44 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	629.55 (AUD)	45 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	675.36 (AUD)	48 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	69,694.56 (AUD)	4,964 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	7,022.98 (AUD)	502 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	7,025.00 (AUD)	500 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	7,077.21 (AUD)	503 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	7,416.58 (AUD)	529 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	7,506.52 (AUD)	532 Ordinary Shares

1/06/2020	Morgan Stanley Australia Securities Limited	Buy	7,769.10 (AUD)	551 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	7,907.28 (AUD)	564 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	7,912.68 (AUD)	566 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	704.00 (AUD)	50 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,096.00 (AUD)	575 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,112.62 (AUD)	577 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,220.30 (AUD)	583 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,324.16 (AUD)	598 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,664.36 (AUD)	618 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,681.19 (AUD)	617 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,745.32 (AUD)	622 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,909.72 (AUD)	631 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	838.80 (AUD)	60 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	9,184.00 (AUD)	656 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	9,193.20 (AUD)	652 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	9,273.00 (AUD)	660 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	9,338.64 (AUD)	668 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	9,491.54 (AUD)	677 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	9,667.24 (AUD)	692 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	9,744.06 (AUD)	697 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	9,968.54 (AUD)	709 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	935.99 (AUD)	67 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	98.63 (AUD)	7 Ordinary Shares
1/06/2020	Morgan Stanley Australia Securities Limited	Buy	980.70 (AUD)	70 Ordinary Shares
1/06/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,422 Swaps
1/06/2020	Morgan Stanley Capital Services LLC	Buy	N/A	11,845 Swaps
1/06/2020	Morgan Stanley Capital Services LLC	Buy	N/A	24 Swaps
1/07/2020	Morgan Stanley & Co. International plc	Buy	1,470.00	100 Ordinary Shares
1/07/2020	Morgan Stanley & Co. International plc	Buy	N/A	300 Swaps
1/07/2020	Morgan Stanley & Co. International plc	Buy	N/A	60,000 Swaps
1/07/2020	Morgan Stanley & Co. International plc	Collateral Received	N/A	112,263 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,188.60 (AUD)	84 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,228.01 (AUD)	87 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,287.65 (AUD)	91 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,492.48 (AUD)	106 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,812.45 (AUD)	129 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,876.63 (AUD)	133 Ordinary Shares

1/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,903.50 (AUD)	135 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,983.80 (AUD)	140 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	10,365.12 (AUD)	732 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	10,464.84 (AUD)	738 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	10,539.32 (AUD)	748 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	10,590.00 (AUD)	750 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	103,671.81 (AUD)	7,337 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	11,035.53 (AUD)	781 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	11,220.95 (AUD)	793 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	11,330.33 (AUD)	803 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	11,457.32 (AUD)	812 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	11,891.74 (AUD)	841 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	12,169.00 (AUD)	860 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	12,188.68 (AUD)	862 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	12,231.78 (AUD)	862 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	12,471.48 (AUD)	882 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	12,582.96 (AUD)	888 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	126,750.65 (AUD)	8,945 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	127,020.27 (AUD)	8,973 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	13,079.50 (AUD)	925 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	13,197.29 (AUD)	933 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	13,521.90 (AUD)	959 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	13,611.68 (AUD)	964 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	13,635.45 (AUD)	965 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	14,071.80 (AUD)	998 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	14,164.48 (AUD)	1,006 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	14,811.88 (AUD)	1,049 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	15,807.66 (AUD)	1,114 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	154.88 (AUD)	11 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	16,188.00 (AUD)	1,140 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	16,389.45 (AUD)	1,155 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	16,976.40 (AUD)	1,204 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	16,986.00 (AUD)	1,200 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	17,083.17 (AUD)	1,209 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	18,320.56 (AUD)	1,292 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	18,528.35 (AUD)	1,315 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	184.73 (AUD)	13 Ordinary Shares

1/07/2020	Morgan Stanley Australia Securities Limited	Buy	197.33 (AUD)	14 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,019.88 (AUD)	143 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,226.22 (AUD)	158 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,226.26 (AUD)	157 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,326.50 (AUD)	165 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,386.80 (AUD)	170 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,401.25 (AUD)	170 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,471.00 (AUD)	175 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,493.05 (AUD)	177 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,501.90 (AUD)	177 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,606.65 (AUD)	185 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,671.52 (AUD)	189 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,756.74 (AUD)	196 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,765.56 (AUD)	196 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,812.00 (AUD)	200 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	20,461.20 (AUD)	1,445 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	21,291.99 (AUD)	1,509 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	21,538.40 (AUD)	1,520 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	22,642.63 (AUD)	1,607 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	23,091.20 (AUD)	1,640 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	23,806.04 (AUD)	1,683 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	239.70 (AUD)	17 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	24,167.40 (AUD)	1,714 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	24,558.87 (AUD)	1,743 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	25,281.30 (AUD)	1,793 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	255.42 (AUD)	18 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	28.34 (AUD)	2 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	3,127.15 (AUD)	221 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	3,372.00 (AUD)	240 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	3,613.42 (AUD)	257 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	3,888.84 (AUD)	276 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	3,950.80 (AUD)	280 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	3,994.53 (AUD)	282 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	30,026.30 (AUD)	2,122 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	30,216.80 (AUD)	2,140 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	30,463.49 (AUD)	2,159 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	30,521.55 (AUD)	2,157 Ordinary Shares

1/07/2020	Morgan Stanley Australia Securities Limited	Buy	33,615.27 (AUD)	2,379 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	33,734.22 (AUD)	2,379 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	339.36 (AUD)	24 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	339.72 (AUD)	24 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	34,192.21 (AUD)	2,413 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	34,285.45 (AUD)	2,423 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	35,384.72 (AUD)	2,506 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	353.00 (AUD)	25 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	36,502.57 (AUD)	2,587 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	369.46 (AUD)	26 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	394.24 (AUD)	28 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	394.66 (AUD)	28 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	4,213.72 (AUD)	298 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	4,274.24 (AUD)	304 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	4,300.50 (AUD)	305 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	4,305.42 (AUD)	306 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	4,322.56 (AUD)	307 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	4,378.88 (AUD)	311 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	4,532.99 (AUD)	319 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	4,659.60 (AUD)	330 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	409.63 (AUD)	29 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	411.51 (AUD)	29 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	42,379.25 (AUD)	2,995 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	42,493.29 (AUD)	3,009 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	438.96 (AUD)	31 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	5,026.72 (AUD)	356 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	5,399.80 (AUD)	380 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	5,438.60 (AUD)	383 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	5,528.74 (AUD)	391 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	5,704.48 (AUD)	404 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	5,906.34 (AUD)	418 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	5,920.47 (AUD)	419 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	53,406.73 (AUD)	3,769 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	533.90 (AUD)	38 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	56,998.34 (AUD)	4,031 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	56.68 (AUD)	4 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	562.40 (AUD)	40 Ordinary Shares

1/07/2020	Morgan Stanley Australia Securities Limited	Buy	57,246.80 (AUD)	4,040 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	577.69 (AUD)	41 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	59,586.21 (AUD)	4,217 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	6,053.46 (AUD)	426 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	6,218.94 (AUD)	442 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	6,247.08 (AUD)	444 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	6,716.36 (AUD)	476 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	6,725.88 (AUD)	476 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	6,782.64 (AUD)	479 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	6,986.40 (AUD)	492 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	634.95 (AUD)	45 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	68,809.52 (AUD)	4,856 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	7,021.80 (AUD)	498 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	7,251.20 (AUD)	515 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	7,543.50 (AUD)	535 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	7,552.24 (AUD)	536 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	7,587.00 (AUD)	540 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	7,997.58 (AUD)	566 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	705.00 (AUD)	50 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	73,084.83 (AUD)	5,187 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	737.36 (AUD)	52 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	795.20 (AUD)	56 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	8,003.24 (AUD)	566 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	8,068.23 (AUD)	571 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	8,187.06 (AUD)	579 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	8,198.64 (AUD)	579 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	8,218.60 (AUD)	580 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	8,275.16 (AUD)	585 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	8,953.89 (AUD)	631 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	803.70 (AUD)	57 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	847.20 (AUD)	60 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	85,532.86 (AUD)	6,049 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	85.02 (AUD)	6 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	872.34 (AUD)	62 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	877.92 (AUD)	62 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	891.14 (AUD)	63 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	891.14 (AUD)	63 Ordinary Shares

1/07/2020	Morgan Stanley Australia Securities Limited	Buy	9,263.70 (AUD)	657 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	9,493.90 (AUD)	670 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	9,727.48 (AUD)	686 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	9,769.60 (AUD)	688 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	9,898.00 (AUD)	700 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	9,961.60 (AUD)	704 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	9,961.66 (AUD)	706 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	94,228.96 (AUD)	6,664 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	963.56 (AUD)	68 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	98.91 (AUD)	7 Ordinary Shares
1/07/2020	Morgan Stanley Australia Securities Limited	Buy	990.50 (AUD)	70 Ordinary Shares
1/07/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,269 Swaps
1/07/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,572 Swaps
1/08/2020	Morgan Stanley & Co. International plc	Borrow	N/A	59,291 Ordinary Shares
1/08/2020	Morgan Stanley & Co. International plc	Buy	2,907.00	200 Ordinary Shares
1/08/2020	Morgan Stanley & Co. International plc	Buy	8,760.00	600 Ordinary Shares
1/08/2020	Morgan Stanley & Co. International plc	Buy	N/A	12,424 Swaps
1/08/2020	Morgan Stanley & Co. International plc	Buy	N/A	60,000 Swaps
1/08/2020	Morgan Stanley & Co. LLC	Borrow	N/A	48,087 Ordinary Shares
1/08/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	1 Ordinary Share
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,047.75 (AUD)	75 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,050.00 (AUD)	75 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,084.16 (AUD)	77 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,098.24 (AUD)	78 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,156.19 (AUD)	83 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,269.90 (AUD)	90 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,283.40 (AUD)	92 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,353.60 (AUD)	96 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,370.53 (AUD)	98 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,414.00 (AUD)	100 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,450.24 (AUD)	103 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,451.79 (AUD)	103 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,542.90 (AUD)	111 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,712.16 (AUD)	123 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,723.60 (AUD)	124 Ordinary Shares

1/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,770.30 (AUD)	126 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,785.42 (AUD)	126 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,793.10 (AUD)	129 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,818.26 (AUD)	129 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,818.90 (AUD)	129 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,847.37 (AUD)	133 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,862.67 (AUD)	133 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,885.38 (AUD)	134 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,892.70 (AUD)	135 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,904.85 (AUD)	135 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,944.60 (AUD)	140 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,966.95 (AUD)	141 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	1,974.70 (AUD)	140 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	10,451.46 (AUD)	746 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	10,887.80 (AUD)	770 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	11,416.72 (AUD)	812 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	11,628.76 (AUD)	836 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	11,703.65 (AUD)	833 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	11,748.76 (AUD)	838 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	117,291.72 (AUD)	8,372 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	12,086.13 (AUD)	859 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	12,597.76 (AUD)	896 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	12,788.70 (AUD)	907 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	126.99 (AUD)	9 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	13,206.96 (AUD)	936 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	14.09 (AUD)	1 Ordinary Share
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	15,283.22 (AUD)	1,087 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	18,018.00 (AUD)	1,287 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,002.00 (AUD)	143 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,035.24 (AUD)	146 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,090.47 (AUD)	149 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,112.00 (AUD)	150 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,130.61 (AUD)	151 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,190.15 (AUD)	155 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,208.84 (AUD)	158 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,246.40 (AUD)	160 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,277.72 (AUD)	162 Ordinary Shares

1/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,358.04 (AUD)	167 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,381.70 (AUD)	170 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,479.77 (AUD)	177 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,527.20 (AUD)	180 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,772.73 (AUD)	198 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,796.00 (AUD)	200 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,826.00 (AUD)	200 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,836.00 (AUD)	200 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,934.36 (AUD)	209 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	2,966.66 (AUD)	211 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	23,531.18 (AUD)	1,682 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	24,045.63 (AUD)	1,709 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	24,429.08 (AUD)	1,724 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	24,762.30 (AUD)	1,770 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	26,324.79 (AUD)	1,879 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	27.99 (AUD)	2 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	29,252.88 (AUD)	2,088 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	3,010.46 (AUD)	213 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	3,167.39 (AUD)	226 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	3,287.48 (AUD)	236 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	3,388.46 (AUD)	241 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	3,412.20 (AUD)	242 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	3,440.40 (AUD)	244 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	3,525.48 (AUD)	252 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	3,700.41 (AUD)	263 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	3,716.02 (AUD)	266 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	3,790.21 (AUD)	269 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	3,825.90 (AUD)	270 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	3,869.52 (AUD)	276 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	308.22 (AUD)	22 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	338,215.41 (AUD)	24,141 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	35,151.09 (AUD)	2,509 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	36,341.94 (AUD)	2,594 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	37,574.82 (AUD)	2,682 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	39,633.67 (AUD)	2,833 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	4,088.00 (AUD)	292 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	4,203.94 (AUD)	299 Ordinary Shares

1/08/2020	Morgan Stanley Australia Securities Limited	Buy	4,335.27 (AUD)	309 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	4,444.34 (AUD)	317 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	4,569.04 (AUD)	328 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	4,987.75 (AUD)	355 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	42.45 (AUD)	3 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	437.57 (AUD)	31 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	5,484.48 (AUD)	394 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	5,575.98 (AUD)	398 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	5,772.65 (AUD)	415 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	5,804.28 (AUD)	414 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	5,986.88 (AUD)	424 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	520.78 (AUD)	37 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	56.04 (AUD)	4 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	564.40 (AUD)	40 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	6,009.12 (AUD)	428 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	6,235.65 (AUD)	447 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	6,328.00 (AUD)	452 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	6,405.50 (AUD)	460 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	6,509.58 (AUD)	462 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	6,551.80 (AUD)	470 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	6,561.31 (AUD)	469 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	6,780.30 (AUD)	485 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	6,950.00 (AUD)	500 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	6,952.50 (AUD)	500 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	7,077.72 (AUD)	507 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	7,151.22 (AUD)	513 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	7,321.60 (AUD)	520 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	7,519.50 (AUD)	540 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	7,568.59 (AUD)	541 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	7,974.94 (AUD)	566 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	701.50 (AUD)	50 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	704.50 (AUD)	50 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	71,892.60 (AUD)	5,070 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	721.14 (AUD)	51 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	8,004.81 (AUD)	573 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	8,276.45 (AUD)	595 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	8,707.62 (AUD)	618 Ordinary Shares

1/08/2020	Morgan Stanley Australia Securities Limited	Buy	8,779.44 (AUD)	628 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	8,947.20 (AUD)	640 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	801.42 (AUD)	57 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	82,799.10 (AUD)	5,910 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	87,128.19 (AUD)	6,219 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	872.03 (AUD)	62 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	885.78 (AUD)	63 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	9,296.70 (AUD)	665 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	9,709.18 (AUD)	698 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	9,757.20 (AUD)	692 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	918.45 (AUD)	65 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	943.84 (AUD)	68 Ordinary Shares
1/08/2020	Morgan Stanley Australia Securities Limited	Buy	960.16 (AUD)	68 Ordinary Shares
1/08/2020	Morgan Stanley Capital Services LLC	Buy	N/A	221 Swaps
1/08/2020	Morgan Stanley Capital Services LLC	Buy	N/A	254 Swaps
1/08/2020	Morgan Stanley Capital Services LLC	Buy	N/A	36 Swaps
1/09/2020	Morgan Stanley & Co. International plc	Buy	1,485.00	100 Ordinary Shares
1/09/2020	Morgan Stanley & Co. International plc	Buy	N/A	1,700 Swaps
1/09/2020	Morgan Stanley & Co. International plc	Buy	N/A	20,000 Swaps
1/09/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	50,432 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	1,002.40 (AUD)	70 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	1,031.76 (AUD)	72 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	1,083.76 (AUD)	76 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	1,162.35 (AUD)	81 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	1,178.34 (AUD)	82 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	1,347.02 (AUD)	94 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	1,465.74 (AUD)	102 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	1,486.16 (AUD)	104 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	1,520.04 (AUD)	106 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	1,575.20 (AUD)	110 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	1,656.48 (AUD)	116 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	1,699.20 (AUD)	120 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	1,973.40 (AUD)	138 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	11,532.03 (AUD)	807 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	114.16 (AUD)	8 Ordinary Shares

1/09/2020	Morgan Stanley Australia Securities Limited	Buy	13,742.30 (AUD)	961 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	14.15 (AUD)	1 Ordinary Share
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	14.34 (AUD)	1 Ordinary Share
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	14.36 (AUD)	1 Ordinary Share
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	15,032.17 (AUD)	1,049 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	15,073.20 (AUD)	1,060 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	16,439.04 (AUD)	1,152 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	16,926.62 (AUD)	1,187 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	161,929.00 (AUD)	11,300 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	164,077.90 (AUD)	11,434 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	17,876.18 (AUD)	1,258 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	18,423.88 (AUD)	1,283 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	18,946.44 (AUD)	1,324 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	2,042.04 (AUD)	143 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	2,396.45 (AUD)	167 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	2,514.75 (AUD)	175 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	2,656.08 (AUD)	186 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	2,710.26 (AUD)	189 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	2,757.12 (AUD)	192 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	2,830.00 (AUD)	200 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	2,874.00 (AUD)	200 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	2,876.00 (AUD)	200 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	2,913.05 (AUD)	205 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	20,871.53 (AUD)	1,457 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	21,379.76 (AUD)	1,493 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	217,008.32 (AUD)	15,112 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	217,391.92 (AUD)	15,181 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	22,767.21 (AUD)	1,591 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	25,697.28 (AUD)	1,792 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	269.80 (AUD)	19 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	270,255.20 (AUD)	18,820 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	271.51 (AUD)	19 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	273.03 (AUD)	19 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	28.66 (AUD)	2 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	286.40 (AUD)	20 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	287.20 (AUD)	20 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	29,538.90 (AUD)	2,070 Ordinary Shares

1/09/2020	Morgan Stanley Australia Securities Limited	Buy	3,037.96 (AUD)	212 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	3,087.40 (AUD)	215 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	3,113.00 (AUD)	220 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	3,208.94 (AUD)	224 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	3,251.28 (AUD)	228 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	3,439.20 (AUD)	240 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	3,527.64 (AUD)	246 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	3,651.60 (AUD)	255 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	3,782.52 (AUD)	266 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	30,123.32 (AUD)	2,108 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	30,995.01 (AUD)	2,169 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	345.12 (AUD)	24 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	35,225.08 (AUD)	2,453 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	358.38 (AUD)	25 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	37,813.44 (AUD)	2,648 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	4,078.35 (AUD)	285 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	4,141.20 (AUD)	290 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	4,310.39 (AUD)	300 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	400.12 (AUD)	28 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	42.98 (AUD)	3 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	468.93 (AUD)	33 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	469.26 (AUD)	33 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	472,847.16 (AUD)	32,974 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	49,369.68 (AUD)	3,438 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	5,019.52 (AUD)	352 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	5,191.08 (AUD)	362 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	5,549.58 (AUD)	387 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	5,772.72 (AUD)	402 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	5,846.60 (AUD)	410 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	500.85 (AUD)	35 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	501.90 (AUD)	35 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	510.12 (AUD)	36 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	513.72 (AUD)	36 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	514.62 (AUD)	36 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	544.92 (AUD)	38 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	575.20 (AUD)	40 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	588.35 (AUD)	41 Ordinary Shares

1/09/2020	Morgan Stanley Australia Securities Limited	Buy	6,136.10 (AUD)	430 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	6,458.32 (AUD)	451 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	6,658.40 (AUD)	464 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	6,663.45 (AUD)	465 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	6,801.90 (AUD)	474 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	6,802.00 (AUD)	475 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	6,806.72 (AUD)	478 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	6,912.74 (AUD)	482 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	62,966.02 (AUD)	4,394 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	631.84 (AUD)	44 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	639.00 (AUD)	45 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	7,247.10 (AUD)	510 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	7,415.20 (AUD)	520 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	7,645.15 (AUD)	535 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	7,848.50 (AUD)	550 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	702.17 (AUD)	49 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	736.32 (AUD)	52 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	781.00 (AUD)	55 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	8,104.68 (AUD)	564 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	84.96 (AUD)	6 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	845.47 (AUD)	59 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	893.34 (AUD)	63 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	9,249.30 (AUD)	645 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	919.68 (AUD)	64 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	937.20 (AUD)	66 Ordinary Shares
1/09/2020	Morgan Stanley Australia Securities Limited	Buy	946.44 (AUD)	66 Ordinary Shares
1/09/2020	Morgan Stanley Capital Services LLC	Buy	N/A	132 Swaps
1/09/2020	Morgan Stanley Capital Services LLC	Buy	N/A	4,456 Swaps
1/10/2020	Morgan Stanley & Co. International plc	Buy	1,490.00	100 Ordinary Shares
1/10/2020	Morgan Stanley & Co. International plc	Buy	447,000.00	30,000 Ordinary Shares
1/10/2020	Morgan Stanley & Co. International plc	Buy	78,643.29	5,264 Ordinary Shares
1/10/2020	Morgan Stanley & Co. International plc	Buy	N/A	1,700 Swaps
1/10/2020	Morgan Stanley & Co. International plc	Buy	N/A	700 Swaps
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,049.01 (AUD)	73 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,049.74 (AUD)	73 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,065.60 (AUD)	74 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,119.30 (AUD)	78 Ordinary Shares

1/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,266.32 (AUD)	88 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,276.26 (AUD)	89 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,345.14 (AUD)	94 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,408.26 (AUD)	98 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,493.44 (AUD)	104 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,990.48 (AUD)	139 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	10,689.57 (AUD)	747 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	103,291.56 (AUD)	7,188 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	11,470.32 (AUD)	801 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	11,659.95 (AUD)	810 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	11,715.78 (AUD)	817 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	11,760.45 (AUD)	815 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	11,939.76 (AUD)	828 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	118,538.13 (AUD)	8,249 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	13,546.40 (AUD)	944 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	14,193.06 (AUD)	987 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	14,649.36 (AUD)	1,023 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	14.37 (AUD)	1 Ordinary Share
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	14.43 (AUD)	1 Ordinary Share
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	16,815.56 (AUD)	1,171 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	16,947.35 (AUD)	1,181 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	17,650.50 (AUD)	1,230 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	18,348.88 (AUD)	1,276 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	2,171.38 (AUD)	151 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	2,212.98 (AUD)	154 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	2,634.88 (AUD)	184 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	2,715.93 (AUD)	189 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	2,785.84 (AUD)	194 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	2,802.15 (AUD)	195 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	2,804.76 (AUD)	196 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	2,960.22 (AUD)	206 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	20,030.88 (AUD)	1,392 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	20,262.42 (AUD)	1,413 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	20,448.19 (AUD)	1,421 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	20,678.43 (AUD)	1,439 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	201.18 (AUD)	14 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	21,927.72 (AUD)	1,527 Ordinary Shares

1/10/2020	Morgan Stanley Australia Securities Limited	Buy	21,978.45 (AUD)	1,530 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	23,051.14 (AUD)	1,603 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	23,669.48 (AUD)	1,646 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	24,371.52 (AUD)	1,696 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	24,768.10 (AUD)	1,726 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	25,761.84 (AUD)	1,794 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	257.58 (AUD)	18 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	26,685.09 (AUD)	1,857 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	273.32 (AUD)	19 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	273.79 (AUD)	19 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	28,740.00 (AUD)	2,000 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	29,760.27 (AUD)	2,071 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	3,077.32 (AUD)	214 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	3,139.20 (AUD)	218 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	3,568.17 (AUD)	249 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	3,663.36 (AUD)	256 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	3,810.70 (AUD)	265 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	3,835.72 (AUD)	266 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	3,853.84 (AUD)	268 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	3,934.64 (AUD)	274 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	315.26 (AUD)	22 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	330.28 (AUD)	23 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	34,315.56 (AUD)	2,388 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	37,781.16 (AUD)	2,631 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	4,221.45 (AUD)	295 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	4,593.60 (AUD)	319 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	4,657.50 (AUD)	324 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	42,549.57 (AUD)	2,961 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	430.65 (AUD)	30 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	45,980.72 (AUD)	3,202 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	461,147.67 (AUD)	32,091 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	488,033.94 (AUD)	33,962 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	5,026.32 (AUD)	351 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	5,033.34 (AUD)	351 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	5,036.50 (AUD)	350 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	5,036.85 (AUD)	351 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	5,097.60 (AUD)	354 Ordinary Shares

1/10/2020	Morgan Stanley Australia Securities Limited	Buy	5,227.28 (AUD)	362 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	5,619.90 (AUD)	390 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	574.80 (AUD)	40 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	588.76 (AUD)	41 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	6,451.20 (AUD)	448 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	6,955.08 (AUD)	484 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	601.44 (AUD)	42 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	62,984.40 (AUD)	4,380 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	633.16 (AUD)	44 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	690.48 (AUD)	48 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	7,655.48 (AUD)	532 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	7,698.65 (AUD)	535 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	72.13 (AUD)	5 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	791.45 (AUD)	55 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	86,214.80 (AUD)	6,008 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	9,787.39 (AUD)	683 Ordinary Shares
1/10/2020	Morgan Stanley Australia Securities Limited	Buy	962.79 (AUD)	67 Ordinary Shares
1/10/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,094 Swaps
1/10/2020	Morgan Stanley Capital Services LLC	Buy	N/A	176 Swaps
1/13/2020	Morgan Stanley & Co. International plc	Buy	15,723.50	1,066 Ordinary Shares
1/13/2020	Morgan Stanley & Co. International plc	Buy	N/A	10 Swaps
1/13/2020	Morgan Stanley & Co. International plc	Buy	N/A	15,907 Swaps
1/13/2020	Morgan Stanley & Co. International plc	Buy	N/A	300 Swaps
1/13/2020	Morgan Stanley & Co. International plc	Buy	N/A	949 Swaps
1/13/2020	Morgan Stanley & Co. LLC	Borrow	N/A	32,228 Ordinary Shares
1/13/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	74 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,027.44 (AUD)	72 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,038.06 (AUD)	73 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,054.50 (AUD)	74 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,066.50 (AUD)	75 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,070.84 (AUD)	76 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,119.43 (AUD)	79 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,127.33 (AUD)	79 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,256.68 (AUD)	89 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,344.25 (AUD)	95 Ordinary Shares

1/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,373.76 (AUD)	96 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,410.75 (AUD)	99 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,418.00 (AUD)	100 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,497.30 (AUD)	105 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,714.80 (AUD)	120 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,744.14 (AUD)	123 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,868.06 (AUD)	131 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,917.68 (AUD)	135 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,959.10 (AUD)	137 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	10,223.22 (AUD)	723 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	10,485.80 (AUD)	740 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	10,559.80 (AUD)	740 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	10,924.20 (AUD)	765 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	10,971.24 (AUD)	777 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	101,217.99 (AUD)	7,113 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	103,249.86 (AUD)	7,266 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	11,080.94 (AUD)	782 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	11,115.00 (AUD)	780 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	11,273.30 (AUD)	790 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	11,902.14 (AUD)	837 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	113.92 (AUD)	8 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	116,225.82 (AUD)	8,122 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	12,075.52 (AUD)	848 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	12,138.08 (AUD)	856 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	12,743.11 (AUD)	893 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	12,966.24 (AUD)	908 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	12,983.85 (AUD)	915 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	127.08 (AUD)	9 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	13,028.40 (AUD)	924 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	13,048.91 (AUD)	917 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	13,118.22 (AUD)	918 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	13,471.04 (AUD)	946 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	13,726.86 (AUD)	966 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	14.18 (AUD)	1 Ordinary Share
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	14.24 (AUD)	1 Ordinary Share
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	14.29 (AUD)	1 Ordinary Share
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	15,804.74 (AUD)	1,106 Ordinary Shares

1/13/2020	Morgan Stanley Australia Securities Limited	Buy	15,914.16 (AUD)	1,116 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	155.98 (AUD)	11 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	16,370.48 (AUD)	1,148 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	16,628.20 (AUD)	1,171 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	17,010.42 (AUD)	1,203 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	17,511.28 (AUD)	1,228 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	17,513.25 (AUD)	1,229 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	17,561.70 (AUD)	1,235 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	179,642.19 (AUD)	12,558 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	18,339.75 (AUD)	1,287 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	18,592.56 (AUD)	1,302 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	18,998.77 (AUD)	1,337 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	184.99 (AUD)	13 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	19,217.82 (AUD)	1,362 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	19,280.96 (AUD)	1,354 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,006.46 (AUD)	142 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,019.24 (AUD)	142 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,049.12 (AUD)	144 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,150.24 (AUD)	151 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,303.64 (AUD)	162 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,312.40 (AUD)	164 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,354.70 (AUD)	167 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,373.07 (AUD)	167 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,415.01 (AUD)	169 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,492.16 (AUD)	176 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,540.01 (AUD)	179 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,557.91 (AUD)	179 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,574.90 (AUD)	180 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,625.15 (AUD)	185 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,665.38 (AUD)	186 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,689.34 (AUD)	188 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,749.50 (AUD)	195 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,765.10 (AUD)	195 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,793.46 (AUD)	197 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,795.76 (AUD)	198 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,803.78 (AUD)	196 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,838.00 (AUD)	200 Ordinary Shares

1/13/2020	Morgan Stanley Australia Securities Limited	Buy	20,588.64 (AUD)	1,454 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	20,821.28 (AUD)	1,454 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	21,428.68 (AUD)	1,508 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	21,942.66 (AUD)	1,542 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	214,343.64 (AUD)	15,084 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	22,423.38 (AUD)	1,578 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	23,509.20 (AUD)	1,644 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	24,521.64 (AUD)	1,716 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	240.89 (AUD)	17 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	25,193.27 (AUD)	1,763 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	256.14 (AUD)	18 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	26,501.65 (AUD)	1,865 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	26,755.30 (AUD)	1,871 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	27,093.60 (AUD)	1,908 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	27,513.20 (AUD)	1,924 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	28,633.15 (AUD)	2,015 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	28.30 (AUD)	2 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	283.60 (AUD)	20 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	285.30 (AUD)	20 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	29,090.40 (AUD)	2,040 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	29,380.24 (AUD)	2,056 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	29,912.05 (AUD)	2,105 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	3,025.24 (AUD)	212 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	3,174.75 (AUD)	225 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	3,192.75 (AUD)	225 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	3,206.25 (AUD)	225 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	3,277.89 (AUD)	231 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	3,361.68 (AUD)	235 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	3,488.80 (AUD)	245 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	3,505.95 (AUD)	245 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	3,562.50 (AUD)	250 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	3,672.53 (AUD)	257 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	3,738.24 (AUD)	264 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	3,743.98 (AUD)	262 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	3,745.12 (AUD)	263 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	3,798.48 (AUD)	266 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	3,852.27 (AUD)	271 Ordinary Shares

1/13/2020	Morgan Stanley Australia Securities Limited	Buy	3,915.40 (AUD)	277 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	3,927.86 (AUD)	277 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	3,935.25 (AUD)	275 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	3,954.18 (AUD)	277 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	3,955.94 (AUD)	278 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	30,494.66 (AUD)	2,146 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	324.07 (AUD)	23 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	326.60 (AUD)	23 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	33,307.36 (AUD)	2,339 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	35,269.22 (AUD)	2,482 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	369.72 (AUD)	26 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	37,871.40 (AUD)	2,667 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	39,436.05 (AUD)	2,787 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	398.44 (AUD)	28 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	4,112.20 (AUD)	290 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	4,210.08 (AUD)	294 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	4,338.08 (AUD)	304 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	4,564.62 (AUD)	321 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	4,663.02 (AUD)	327 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	4,952.31 (AUD)	349 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	40,327.92 (AUD)	2,844 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	40,611.78 (AUD)	2,862 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	41,012.40 (AUD)	2,868 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	42,259.20 (AUD)	2,976 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	42.62 (AUD)	3 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	425.55 (AUD)	30 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	426.00 (AUD)	30 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	440.51 (AUD)	31 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	450.88 (AUD)	32 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	455.36 (AUD)	32 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	456.96 (AUD)	32 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	479.40 (AUD)	34 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	483.14 (AUD)	34 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	493.50 (AUD)	35 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	495.25 (AUD)	35 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	5,012.48 (AUD)	352 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	5,579.64 (AUD)	396 Ordinary Shares

1/13/2020	Morgan Stanley Australia Securities Limited	Buy	5,613.44 (AUD)	392 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	5,619.90 (AUD)	393 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	5,623.74 (AUD)	398 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	5,856.34 (AUD)	413 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	52,102.71 (AUD)	3,641 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	526.88 (AUD)	37 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	55,919.60 (AUD)	3,938 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	55,959.75 (AUD)	3,927 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	57.04 (AUD)	4 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	580.56 (AUD)	41 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	585.48 (AUD)	41 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	6,075.90 (AUD)	430 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	6,100.38 (AUD)	429 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	6,116.12 (AUD)	428 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	6,178.91 (AUD)	433 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	6,233.80 (AUD)	439 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	6,364.42 (AUD)	446 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	6,390.67 (AUD)	451 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	6,471.90 (AUD)	459 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	6,498.00 (AUD)	456 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	6,502.56 (AUD)	456 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	6,588.80 (AUD)	464 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	6,873.09 (AUD)	483 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	6,933.50 (AUD)	490 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	6,958.00 (AUD)	490 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	615.33 (AUD)	43 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	626.12 (AUD)	44 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	634.95 (AUD)	45 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	663.17 (AUD)	47 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	7,075.00 (AUD)	500 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	7,085.00 (AUD)	500 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	7,177.81 (AUD)	503 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	7,179.33 (AUD)	501 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	7,211.40 (AUD)	510 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	7,602.28 (AUD)	532 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	7,783.20 (AUD)	552 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	70,053.00 (AUD)	4,916 Ordinary Shares

1/13/2020	Morgan Stanley Australia Securities Limited	Buy	70.95 (AUD)	5 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	74,530.08 (AUD)	5,256 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	75,284.58 (AUD)	5,298 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	8,156.70 (AUD)	570 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	8,532.00 (AUD)	600 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	8,947.58 (AUD)	631 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	85.11 (AUD)	6 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	853.20 (AUD)	60 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	868.64 (AUD)	61 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	9,137.03 (AUD)	643 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	9,730.80 (AUD)	680 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	9,782.36 (AUD)	686 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	9,989.88 (AUD)	708 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	90,383.32 (AUD)	6,374 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	918.45 (AUD)	65 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	92,120.60 (AUD)	6,442 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	931.26 (AUD)	66 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	956.76 (AUD)	67 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	988.40 (AUD)	70 Ordinary Shares
1/13/2020	Morgan Stanley Australia Securities Limited	Buy	99.75 (AUD)	7 Ordinary Shares
1/13/2020	Morgan Stanley Capital Services LLC	Buy	N/A	230 Swaps
1/13/2020	Morgan Stanley Capital Services LLC	Buy	N/A	296 Swaps
1/13/2020	Morgan Stanley Capital Services LLC	Buy	N/A	7,463 Swaps
1/14/2020	Morgan Stanley & Co. International plc	Buy	11,110.12	757 Ordinary Shares
1/14/2020	Morgan Stanley & Co. International plc	Buy	14.55	1 Ordinary Share
1/14/2020	Morgan Stanley & Co. International plc	Buy	2,787.90	191 Ordinary Shares
1/14/2020	Morgan Stanley & Co. International plc	Buy	50,503.05	3,471 Ordinary Shares
1/14/2020	Morgan Stanley & Co. International plc	Buy	N/A	19,154 Swaps
1/14/2020	Morgan Stanley & Co. International plc	Buy	N/A	200 Swaps
1/14/2020	Morgan Stanley & Co. International plc	Buy	N/A	91,331 Swaps
1/14/2020	Morgan Stanley & Co. International plc	Buy	N/A	97,000 Swaps
1/14/2020	Morgan Stanley & Co. LLC	Borrow	N/A	9,618 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,021.27 (AUD)	73 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,076.46 (AUD)	77 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,077.68 (AUD)	76 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,079.54 (AUD)	77 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,079.54 (AUD)	77 Ordinary Shares

1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,161.17 (AUD)	83 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,207.85 (AUD)	85 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,218.87 (AUD)	87 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,232.44 (AUD)	88 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,242.44 (AUD)	89 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,248.72 (AUD)	88 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,283.40 (AUD)	92 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,314.12 (AUD)	94 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,318.82 (AUD)	94 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,330.00 (AUD)	95 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,347.84 (AUD)	96 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,372.98 (AUD)	98 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,436.85 (AUD)	103 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,442.52 (AUD)	103 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,453.92 (AUD)	104 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,508.70 (AUD)	107 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,529.27 (AUD)	109 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,551.78 (AUD)	111 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,607.13 (AUD)	115 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,662.43 (AUD)	119 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,679.40 (AUD)	120 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,680.00 (AUD)	120 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,681.80 (AUD)	120 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,690.37 (AUD)	121 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,692.79 (AUD)	121 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,736.76 (AUD)	123 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,749.38 (AUD)	125 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,752.50 (AUD)	125 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,779.27 (AUD)	127 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,793.28 (AUD)	128 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,815.03 (AUD)	129 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,816.32 (AUD)	129 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,845.36 (AUD)	132 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,902.64 (AUD)	136 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,957.12 (AUD)	139 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,970.48 (AUD)	141 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,985.20 (AUD)	140 Ordinary Shares

1/14/2020	Morgan Stanley Australia Securities Limited	Buy	10,696.00 (AUD)	764 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	10,963.64 (AUD)	782 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	103,054.00 (AUD)	7,361 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	11,219.22 (AUD)	794 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	11,570.20 (AUD)	820 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	11,578.40 (AUD)	820 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	11,668.97 (AUD)	827 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	11,674.74 (AUD)	836 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	11,824.44 (AUD)	844 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	110,973.24 (AUD)	7,938 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	111.84 (AUD)	8 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	12,167.30 (AUD)	866 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	12,227.26 (AUD)	874 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	12,293.60 (AUD)	880 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	12,480.09 (AUD)	887 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	12,741.33 (AUD)	903 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	12,935.66 (AUD)	922 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	12,987.45 (AUD)	931 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	12,996.76 (AUD)	931 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	13,169.16 (AUD)	932 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	13,440.00 (AUD)	960 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	13.95 (AUD)	1 Ordinary Share
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	139.75 (AUD)	10 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	139.95 (AUD)	10 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	14,871.94 (AUD)	1,054 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	14.01 (AUD)	1 Ordinary Share
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	14.13 (AUD)	1 Ordinary Share
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	14.14 (AUD)	1 Ordinary Share
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	141.15 (AUD)	10 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	141.85 (AUD)	10 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	15,057.48 (AUD)	1,074 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	15,646.41 (AUD)	1,118 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	15,747.24 (AUD)	1,124 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	157,472.00 (AUD)	11,248 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	16,488.90 (AUD)	1,182 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	16,538.34 (AUD)	1,183 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	16,628.40 (AUD)	1,192 Ordinary Shares

1/14/2020	Morgan Stanley Australia Securities Limited	Buy	17,242.88 (AUD)	1,216 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	17,458.00 (AUD)	1,247 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	17,484.00 (AUD)	1,240 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	17,687.32 (AUD)	1,267 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	179,153.70 (AUD)	12,815 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	18,127.86 (AUD)	1,293 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	18,191.58 (AUD)	1,282 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	18,248.34 (AUD)	1,286 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	18,329.48 (AUD)	1,313 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	18,449.45 (AUD)	1,315 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	181.81 (AUD)	13 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	183.17 (AUD)	13 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	183.63 (AUD)	13 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	19,306.38 (AUD)	1,381 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	19,343.97 (AUD)	1,369 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	197.68 (AUD)	14 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,017.73 (AUD)	143 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,312.38 (AUD)	166 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,386.28 (AUD)	169 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,387.97 (AUD)	169 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,401.12 (AUD)	172 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,427.19 (AUD)	173 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,441.03 (AUD)	173 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,443.00 (AUD)	175 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,481.54 (AUD)	177 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,517.30 (AUD)	180 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,570.48 (AUD)	184 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,636.70 (AUD)	187 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,709.12 (AUD)	192 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,709.34 (AUD)	191 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,733.22 (AUD)	196 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,784.01 (AUD)	199 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,792.00 (AUD)	200 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,820.00 (AUD)	200 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,845.80 (AUD)	204 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,882.30 (AUD)	205 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,886.60 (AUD)	204 Ordinary Shares

1/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,888.12 (AUD)	206 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,963.62 (AUD)	209 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	20,566.00 (AUD)	1,469 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	20,779.92 (AUD)	1,488 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	21,340.90 (AUD)	1,505 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	21,870.50 (AUD)	1,550 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	23,027.52 (AUD)	1,632 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	23,027.52 (AUD)	1,632 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	237.66 (AUD)	17 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	237.75 (AUD)	17 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	24,158.63 (AUD)	1,725 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	24,293.34 (AUD)	1,734 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	24,350.04 (AUD)	1,716 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	241.40 (AUD)	17 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	25,363.87 (AUD)	1,813 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	251.10 (AUD)	18 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	251.10 (AUD)	18 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	251.37 (AUD)	18 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	26,314.60 (AUD)	1,885 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	26,357.48 (AUD)	1,868 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	265.62 (AUD)	19 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	266.95 (AUD)	19 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	267.52 (AUD)	19 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	27,093.24 (AUD)	1,938 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	27,924.04 (AUD)	1,996 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	28,769.04 (AUD)	2,052 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	28.04 (AUD)	2 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	28.28 (AUD)	2 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	282.20 (AUD)	20 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	292.95 (AUD)	21 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	294.21 (AUD)	21 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,084.40 (AUD)	220 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,166.60 (AUD)	223 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,176.32 (AUD)	224 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,360.00 (AUD)	240 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,655.31 (AUD)	261 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,660.14 (AUD)	262 Ordinary Shares

1/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,721.71 (AUD)	262 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,817.91 (AUD)	273 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,818.39 (AUD)	271 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,838.74 (AUD)	274 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,841.75 (AUD)	275 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,995.42 (AUD)	286 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	30,276.74 (AUD)	2,158 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	30,751.95 (AUD)	2,195 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	322.12 (AUD)	23 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	322.12 (AUD)	23 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	33,720.04 (AUD)	2,378 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	33,780.25 (AUD)	2,425 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	336.48 (AUD)	24 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	34,777.56 (AUD)	2,463 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	349.63 (AUD)	25 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	35,865.60 (AUD)	2,560 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	350.63 (AUD)	25 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	362.70 (AUD)	26 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	364.78 (AUD)	26 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	39,013.56 (AUD)	2,763 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	391.58 (AUD)	28 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	395.36 (AUD)	28 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,015.77 (AUD)	283 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,021.16 (AUD)	286 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,057.10 (AUD)	290 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,101.30 (AUD)	294 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,194.32 (AUD)	296 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,209.00 (AUD)	300 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,221.96 (AUD)	302 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,236.07 (AUD)	298 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,248.00 (AUD)	300 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,255.18 (AUD)	302 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,266.68 (AUD)	301 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,304.14 (AUD)	307 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,312.10 (AUD)	309 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,441.17 (AUD)	317 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,475.57 (AUD)	319 Ordinary Shares

1/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,515.60 (AUD)	318 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,700.64 (AUD)	336 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,797.40 (AUD)	340 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,826.55 (AUD)	345 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,872.00 (AUD)	348 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,998.24 (AUD)	356 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	40,637.56 (AUD)	2,911 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	404.26 (AUD)	29 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	41,151.60 (AUD)	2,898 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	41,315.49 (AUD)	2,949 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	42,270.30 (AUD)	3,015 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	42.02 (AUD)	3 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	42.03 (AUD)	3 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	42.27 (AUD)	3 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	423.90 (AUD)	30 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	43,844.66 (AUD)	3,134 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	44,747.94 (AUD)	3,194 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	44,825.56 (AUD)	3,211 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	462.00 (AUD)	33 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	468.60 (AUD)	33 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	490.70 (AUD)	35 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,047.54 (AUD)	359 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,136.45 (AUD)	363 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,220.70 (AUD)	370 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,341.14 (AUD)	378 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,421.87 (AUD)	387 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,488.25 (AUD)	393 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,600.00 (AUD)	400 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,648.00 (AUD)	400 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,680.24 (AUD)	404 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,693.93 (AUD)	407 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,840.64 (AUD)	416 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,849.24 (AUD)	419 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	50,068.48 (AUD)	3,584 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	503.64 (AUD)	36 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	505.80 (AUD)	36 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	520.59 (AUD)	37 Ordinary Shares

1/14/2020	Morgan Stanley Australia Securities Limited	Buy	53,337.46 (AUD)	3,818 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	53,536.00 (AUD)	3,824 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	530.48 (AUD)	38 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	531.62 (AUD)	38 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	536.56 (AUD)	38 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	54,857.30 (AUD)	3,910 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	55.92 (AUD)	4 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	552.63 (AUD)	39 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	553.22 (AUD)	39 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	559.20 (AUD)	40 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	56.50 (AUD)	4 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	563.20 (AUD)	40 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	566.00 (AUD)	40 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	58,870.00 (AUD)	4,205 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	588.84 (AUD)	42 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	6,043.36 (AUD)	428 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	6,156.32 (AUD)	436 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	6,258.72 (AUD)	442 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	6,433.10 (AUD)	460 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	6,514.20 (AUD)	462 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	6,645.48 (AUD)	474 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	6,733.02 (AUD)	483 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	6,850.20 (AUD)	490 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	6,879.60 (AUD)	490 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	600.50 (AUD)	43 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	615.34 (AUD)	44 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	623.04 (AUD)	44 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	627.30 (AUD)	45 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	631.80 (AUD)	45 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	641.24 (AUD)	46 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	65,131.76 (AUD)	4,616 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	655.18 (AUD)	47 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	692.86 (AUD)	49 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	699.50 (AUD)	50 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	7,010.00 (AUD)	500 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	7,035.00 (AUD)	500 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	7,168.00 (AUD)	512 Ordinary Shares

1/14/2020	Morgan Stanley Australia Securities Limited	Buy	7,244.80 (AUD)	512 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	7,310.43 (AUD)	515 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	7,671.71 (AUD)	544 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	7,722.65 (AUD)	545 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	7,742.00 (AUD)	553 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	70.10 (AUD)	5 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	70.70 (AUD)	5 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	71,335.01 (AUD)	5,099 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	751.54 (AUD)	53 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	771.10 (AUD)	55 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	787.92 (AUD)	56 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	8,130.54 (AUD)	582 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	8,487.03 (AUD)	606 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	8,514.36 (AUD)	603 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	8,693.53 (AUD)	617 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	8,967.59 (AUD)	641 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	824.82 (AUD)	59 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	838.50 (AUD)	60 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	84.24 (AUD)	6 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	84.96 (AUD)	6 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	840.30 (AUD)	60 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	868.00 (AUD)	62 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	893.12 (AUD)	64 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	9,387.84 (AUD)	672 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	903.68 (AUD)	64 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	91,658.00 (AUD)	6,547 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	922.35 (AUD)	65 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	935.22 (AUD)	66 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	949.39 (AUD)	67 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	98.21 (AUD)	7 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	98.49 (AUD)	7 Ordinary Shares
1/14/2020	Morgan Stanley Australia Securities Limited	Buy	980.00 (AUD)	70 Ordinary Shares
1/14/2020	Morgan Stanley Capital Services LLC	Buy	N/A	3,442 Swaps
1/14/2020	Morgan Stanley Capital Services LLC	Buy	N/A	555 Swaps
1/15/2020	Morgan Stanley & Co. International plc	Buy	1,450.00	100 Ordinary Shares
1/15/2020	Morgan Stanley & Co. International plc	Buy	2,061.34	143 Ordinary Shares
1/15/2020	Morgan Stanley & Co. International plc	Buy	227,179.68	15,603 Ordinary Shares

1/15/2020	Morgan Stanley & Co. International plc	Buy	653.96	45 Ordinary Shares
1/15/2020	Morgan Stanley & Co. International plc	Buy	N/A	27,210 Swaps
1/15/2020	Morgan Stanley & Co. International plc	Buy	N/A	800 Swaps
1/15/2020	Morgan Stanley & Co. International plc	Buy	N/A	97,000 Swaps
1/15/2020	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	6,096 Ordinary Shares
1/15/2020	Morgan Stanley & Co. LLC	Buy	3,257.34 (AUD)	233 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Borrow	N/A	57,448 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,009.23 (AUD)	73 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,062.60 (AUD)	77 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,063.62 (AUD)	76 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,077.23 (AUD)	77 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,109.60 (AUD)	80 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,131.57 (AUD)	81 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,161.17 (AUD)	83 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,188.52 (AUD)	86 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,215.83 (AUD)	87 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,217.13 (AUD)	87 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,249.20 (AUD)	90 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,354.12 (AUD)	97 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,458.45 (AUD)	105 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,468.10 (AUD)	106 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,519.46 (AUD)	109 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,562.79 (AUD)	113 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,590.45 (AUD)	115 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,627.81 (AUD)	118 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,643.99 (AUD)	119 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,682.38 (AUD)	122 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,698.63 (AUD)	123 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,718.02 (AUD)	124 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,718.31 (AUD)	123 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,728.75 (AUD)	125 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,738.75 (AUD)	125 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,778.27 (AUD)	129 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,804.40 (AUD)	130 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,857.24 (AUD)	134 Ordinary Shares

1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,889.04 (AUD)	136 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,896.08 (AUD)	137 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,899.92 (AUD)	136 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,901.64 (AUD)	138 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,915.44 (AUD)	138 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,933.40 (AUD)	140 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	1,936.20 (AUD)	140 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	10,199.16 (AUD)	738 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	11,095.92 (AUD)	792 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	11,204.65 (AUD)	809 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	11,326.08 (AUD)	816 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	11,617.20 (AUD)	840 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	11,785.20 (AUD)	854 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,442.20 (AUD)	890 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,600.00 (AUD)	900 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,660.95 (AUD)	905 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,806.58 (AUD)	922 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,842.82 (AUD)	918 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	12,843.30 (AUD)	930 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	124.74 (AUD)	9 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	13,066.56 (AUD)	936 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	13,100.50 (AUD)	950 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	13,168.80 (AUD)	944 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	13,169.16 (AUD)	942 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	13,186.68 (AUD)	948 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	13,788.39 (AUD)	987 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	13.81 (AUD)	1 Ordinary Share
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	13.97 (AUD)	1 Ordinary Share
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	130,956.00 (AUD)	9,354 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	138.05 (AUD)	10 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	14,005.00 (AUD)	1,000 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	14,019.75 (AUD)	1,005 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	14,129.90 (AUD)	1,010 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	14,230.62 (AUD)	1,026 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	14,675.70 (AUD)	1,065 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	14,681.00 (AUD)	1,060 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	14.01 (AUD)	1 Ordinary Share

1/15/2020	Morgan Stanley Australia Securities Limited	Buy	140,253.44 (AUD)	10,112 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	142,134.66 (AUD)	10,167 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	15,260.05 (AUD)	1,105 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	15,470.70 (AUD)	1,113 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	15,614.07 (AUD)	1,129 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	15,665.44 (AUD)	1,136 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	15,712.16 (AUD)	1,132 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	16,015.14 (AUD)	1,158 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	16,932.60 (AUD)	1,227 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	16,936.29 (AUD)	1,218 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	166.44 (AUD)	12 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	17,549.13 (AUD)	1,257 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	18,256.22 (AUD)	1,321 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	18,643.50 (AUD)	1,350 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	18,988.59 (AUD)	1,373 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	181.48 (AUD)	13 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	19,013.52 (AUD)	1,362 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	193.06 (AUD)	14 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,052.76 (AUD)	148 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,071.10 (AUD)	149 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,079.00 (AUD)	150 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,097.60 (AUD)	152 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,179.32 (AUD)	156 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,195.79 (AUD)	159 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,213.58 (AUD)	158 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,232.00 (AUD)	160 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,275.35 (AUD)	165 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,278.65 (AUD)	165 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,287.48 (AUD)	166 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,388.87 (AUD)	171 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,422.88 (AUD)	175 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,459.60 (AUD)	176 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,483.10 (AUD)	180 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,532.19 (AUD)	181 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,584.34 (AUD)	187 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,732.24 (AUD)	196 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,739.10 (AUD)	196 Ordinary Shares

1/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,882.97 (AUD)	206 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,890.47 (AUD)	209 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,899.05 (AUD)	210 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,906.40 (AUD)	210 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,941.53 (AUD)	213 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,948.92 (AUD)	214 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	2,975.61 (AUD)	213 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	20,218.66 (AUD)	1,463 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	20,291.81 (AUD)	1,463 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	20,533.31 (AUD)	1,489 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	207.75 (AUD)	15 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	21,154.47 (AUD)	1,523 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	21,191.94 (AUD)	1,529 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	21,304.25 (AUD)	1,525 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	21,616.14 (AUD)	1,554 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	22,308.08 (AUD)	1,598 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	220,795.74 (AUD)	15,833 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	227,678.28 (AUD)	16,286 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	23,515.20 (AUD)	1,704 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	235.03 (AUD)	17 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	25,953.96 (AUD)	1,878 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	26,827.62 (AUD)	1,919 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	26,948.13 (AUD)	1,929 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	265.05 (AUD)	19 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	27,610.00 (AUD)	2,000 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	27,820.00 (AUD)	2,000 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	27.55 (AUD)	2 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	27.57 (AUD)	2 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	27.74 (AUD)	2 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	27.92 (AUD)	2 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	28,995.12 (AUD)	2,092 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	29,774.88 (AUD)	2,139 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	29,843.41 (AUD)	2,161 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	292.95 (AUD)	21 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	293.58 (AUD)	21 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	294.00 (AUD)	21 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	297,088.98 (AUD)	21,251 Ordinary Shares

1/15/2020	Morgan Stanley Australia Securities Limited	Buy	3,017.12 (AUD)	218 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	3,030.20 (AUD)	218 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	3,069.00 (AUD)	220 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	3,220.06 (AUD)	233 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	3,222.45 (AUD)	231 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	3,238.72 (AUD)	232 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	3,254.75 (AUD)	235 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	3,506.47 (AUD)	251 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	3,574.59 (AUD)	258 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	3,662.76 (AUD)	262 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	3,850.00 (AUD)	275 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	3,960.60 (AUD)	287 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	30,429.00 (AUD)	2,205 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	30,882.39 (AUD)	2,233 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	306.90 (AUD)	22 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	307.34 (AUD)	22 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	31,911.98 (AUD)	2,295 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	318.44 (AUD)	23 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	318.55 (AUD)	23 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	319.93 (AUD)	23 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	32,141.34 (AUD)	2,319 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	32,223.90 (AUD)	2,305 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	321.77 (AUD)	23 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	33,046.08 (AUD)	2,374 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	33,817.54 (AUD)	2,447 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	334.56 (AUD)	24 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	335.04 (AUD)	24 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	335.04 (AUD)	24 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	35,472.36 (AUD)	2,541 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	35,907.60 (AUD)	2,602 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	364.00 (AUD)	26 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	373.14 (AUD)	27 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	377.06 (AUD)	27 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	377.46 (AUD)	27 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	38,198.08 (AUD)	2,755 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	38,488.05 (AUD)	2,759 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	385.84 (AUD)	28 Ordinary Shares

1/15/2020	Morgan Stanley Australia Securities Limited	Buy	387.52 (AUD)	28 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	387.80 (AUD)	28 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,016.50 (AUD)	290 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,062.36 (AUD)	291 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,068.96 (AUD)	294 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,230.45 (AUD)	306 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,248.88 (AUD)	307 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,256.56 (AUD)	308 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,448.00 (AUD)	320 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,506.84 (AUD)	324 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,651.32 (AUD)	332 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,812.56 (AUD)	344 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,823.30 (AUD)	347 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,851.06 (AUD)	347 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	4,974.58 (AUD)	361 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	40,472.10 (AUD)	2,895 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	402.23 (AUD)	29 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	41.36 (AUD)	3 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	41.42 (AUD)	3 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	41.88 (AUD)	3 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	41.91 (AUD)	3 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	415.50 (AUD)	30 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	428.11 (AUD)	31 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	433.38 (AUD)	31 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	442.88 (AUD)	32 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	442.88 (AUD)	32 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	447.20 (AUD)	32 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	456.06 (AUD)	33 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	458.70 (AUD)	33 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	47,658.24 (AUD)	3,456 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	48,653.94 (AUD)	3,518 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	49,328.07 (AUD)	3,531 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	499.32 (AUD)	36 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	5,077.15 (AUD)	365 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	5,082.08 (AUD)	368 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	5,126.99 (AUD)	367 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	5,143.00 (AUD)	370 Ordinary Shares

1/15/2020	Morgan Stanley Australia Securities Limited	Buy	5,144.76 (AUD)	372 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	5,322.94 (AUD)	386 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	5,387.98 (AUD)	391 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	5,805.59 (AUD)	421 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	5,825.49 (AUD)	417 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	5,915.91 (AUD)	429 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	5,990.99 (AUD)	429 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	510.97 (AUD)	37 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	517.08 (AUD)	37 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	53,371.76 (AUD)	3,848 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	541.32 (AUD)	39 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	551.60 (AUD)	40 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	554.40 (AUD)	40 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	56,538.60 (AUD)	4,097 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	569.49 (AUD)	41 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	58,995.83 (AUD)	4,217 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	593.40 (AUD)	43 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	6,008.08 (AUD)	436 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	6,104.89 (AUD)	437 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	6,138.72 (AUD)	441 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	6,168.18 (AUD)	446 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	6,291.45 (AUD)	451 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	6,315.82 (AUD)	458 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	6,384.80 (AUD)	460 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	6,426.20 (AUD)	460 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	6,491.40 (AUD)	465 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	6,528.06 (AUD)	471 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	6,555.78 (AUD)	473 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	6,620.76 (AUD)	477 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	6,856.72 (AUD)	494 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	6,910.00 (AUD)	500 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	634.11 (AUD)	46 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	637.79 (AUD)	46 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	639.40 (AUD)	46 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	642.16 (AUD)	46 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	67,903.77 (AUD)	4,917 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	677.43 (AUD)	49 Ordinary Shares

1/15/2020	Morgan Stanley Australia Securities Limited	Buy	68,152.50 (AUD)	4,875 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	69.05 (AUD)	5 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	69.75 (AUD)	5 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	69.93 (AUD)	5 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	697.50 (AUD)	50 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	7,001.67 (AUD)	507 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	7,062.02 (AUD)	511 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	7,073.28 (AUD)	512 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	7,101.84 (AUD)	508 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	7,193.34 (AUD)	519 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	7,240.14 (AUD)	522 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	7,324.60 (AUD)	530 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	7,351.10 (AUD)	530 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	7,730.97 (AUD)	559 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	7,764.24 (AUD)	561 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	7,964.84 (AUD)	578 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	700.50 (AUD)	50 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	72,430.38 (AUD)	5,181 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	725.92 (AUD)	52 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,205.12 (AUD)	592 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,212.13 (AUD)	587 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,738.96 (AUD)	626 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,751.97 (AUD)	631 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,751.97 (AUD)	631 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	8,870.95 (AUD)	635 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	827.70 (AUD)	60 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	829.80 (AUD)	60 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	834.00 (AUD)	60 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	837.00 (AUD)	60 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	838.80 (AUD)	60 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	881.37 (AUD)	63 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	884.48 (AUD)	64 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	895.36 (AUD)	64 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	898.95 (AUD)	65 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	9,127.15 (AUD)	659 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	9,213.60 (AUD)	660 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	9,562.00 (AUD)	683 Ordinary Shares

1/15/2020	Morgan Stanley Australia Securities Limited	Buy	9,604.80 (AUD)	696 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	9,805.80 (AUD)	708 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	9,848.01 (AUD)	709 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	9,960.62 (AUD)	721 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	9,998.44 (AUD)	724 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	912.78 (AUD)	66 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	914.10 (AUD)	66 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	917.40 (AUD)	66 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	97.30 (AUD)	7 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	978.38 (AUD)	71 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	991.87 (AUD)	71 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	992.88 (AUD)	72 Ordinary Shares
1/15/2020	Morgan Stanley Australia Securities Limited	Buy	994.32 (AUD)	72 Ordinary Shares
1/15/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,858 Swaps
1/15/2020	Morgan Stanley Capital Services LLC	Buy	N/A	2,907 Swaps
1/15/2020	Morgan Stanley Capital Services LLC	Buy	N/A	33,510 Swaps
1/15/2020	Morgan Stanley Capital Services LLC	Buy	N/A	8 Swaps
1/16/2020	Morgan Stanley & Co. International plc	Buy	4,017.01	273 Ordinary Shares
1/16/2020	Morgan Stanley & Co. International plc	Buy	N/A	1,300 Swaps
1/16/2020	Morgan Stanley & Co. LLC	Borrow	N/A	53,274 Ordinary Shares
1/16/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	1,675 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,054.50 (AUD)	74 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,112.32 (AUD)	79 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,115.48 (AUD)	79 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,138.80 (AUD)	80 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,155.38 (AUD)	82 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,209.55 (AUD)	85 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,296.75 (AUD)	91 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,351.85 (AUD)	95 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,358.40 (AUD)	96 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,449.42 (AUD)	102 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,598.95 (AUD)	113 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,686.23 (AUD)	119 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,693.20 (AUD)	120 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,720.62 (AUD)	121 Ordinary Shares

1/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,727.52 (AUD)	122 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	1,905.48 (AUD)	134 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	101,217.99 (AUD)	7,113 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	109,942.77 (AUD)	7,737 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	113.72 (AUD)	8 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	114,163.14 (AUD)	8,034 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	118,751.22 (AUD)	8,351 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	12,212.76 (AUD)	868 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	13,042.50 (AUD)	925 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	13,518.18 (AUD)	954 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	13,924.76 (AUD)	982 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	133,457.85 (AUD)	9,445 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	138,955.95 (AUD)	9,765 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	16,368.25 (AUD)	1,165 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	185.06 (AUD)	13 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	187,019.40 (AUD)	13,245 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	19,470.40 (AUD)	1,376 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	2,109.00 (AUD)	150 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	2,248.34 (AUD)	158 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	2,249.60 (AUD)	160 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	2,407.68 (AUD)	171 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	2,536.20 (AUD)	180 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	2,538.00 (AUD)	180 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	2,785.86 (AUD)	198 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	2,817.54 (AUD)	198 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	2,829.78 (AUD)	199 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	21,306.10 (AUD)	1,510 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	22,008.58 (AUD)	1,562 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	227.36 (AUD)	16 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	24,578.24 (AUD)	1,726 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	25,450.11 (AUD)	1,791 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	255.24 (AUD)	18 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	27,163.92 (AUD)	1,932 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	296.10 (AUD)	21 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,049.92 (AUD)	216 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,134.64 (AUD)	222 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,141.30 (AUD)	222 Ordinary Shares

1/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,191.12 (AUD)	226 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,289.44 (AUD)	231 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,381.98 (AUD)	238 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,569.83 (AUD)	253 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,674.88 (AUD)	261 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,803.66 (AUD)	269 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	3,948.05 (AUD)	281 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	309.76 (AUD)	22 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	326.03 (AUD)	23 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	326.60 (AUD)	23 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	35,073.28 (AUD)	2,491 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	353.50 (AUD)	25 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	36,340.48 (AUD)	2,581 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	37,171.08 (AUD)	2,614 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	37,798.60 (AUD)	2,660 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	37,997.54 (AUD)	2,674 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	38,699.28 (AUD)	2,733 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	4,501.09 (AUD)	319 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	4,634.64 (AUD)	328 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	4,658.64 (AUD)	329 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	45,486.00 (AUD)	3,192 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	466.62 (AUD)	33 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	49,371.36 (AUD)	3,504 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	492.80 (AUD)	35 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	5,082.88 (AUD)	361 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	5,093.71 (AUD)	361 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	5,104.54 (AUD)	361 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	5,129.54 (AUD)	362 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	5,459.16 (AUD)	388 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	5,862.76 (AUD)	412 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	51,713.15 (AUD)	3,665 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	521.33 (AUD)	37 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	549.12 (AUD)	39 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	6,282.60 (AUD)	444 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	6,876.44 (AUD)	487 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	6,923.70 (AUD)	490 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	6,986.40 (AUD)	492 Ordinary Shares

1/16/2020	Morgan Stanley Australia Securities Limited	Buy	634.05 (AUD)	45 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	64,673.99 (AUD)	4,548 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	640.80 (AUD)	45 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	7,039.05 (AUD)	501 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	7,105.76 (AUD)	499 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	7,251.45 (AUD)	516 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	7,279.36 (AUD)	517 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	7,711.75 (AUD)	545 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	70.30 (AUD)	5 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	708.00 (AUD)	50 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	712.00 (AUD)	50 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	731.64 (AUD)	52 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	75,347.85 (AUD)	5,295 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	751.54 (AUD)	53 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	766.80 (AUD)	54 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	772.75 (AUD)	55 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	8,994.93 (AUD)	633 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	808.26 (AUD)	57 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	823.02 (AUD)	58 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	837.80 (AUD)	59 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	86,785.50 (AUD)	6,155 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	9,129.24 (AUD)	642 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	9,450.54 (AUD)	666 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	9,911.60 (AUD)	698 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	9,926.36 (AUD)	706 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	90,284.16 (AUD)	6,376 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	919.75 (AUD)	65 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	933.24 (AUD)	66 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	936.54 (AUD)	66 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	937.20 (AUD)	66 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	94,254.46 (AUD)	6,647 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	962.20 (AUD)	68 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	977.04 (AUD)	69 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	981.87 (AUD)	69 Ordinary Shares
1/16/2020	Morgan Stanley Australia Securities Limited	Buy	99.61 (AUD)	7 Ordinary Shares
1/16/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,722 Swaps
1/16/2020	Morgan Stanley Capital Services LLC	Buy	N/A	10,324 Swaps

1/17/2020	Morgan Stanley & Co. International plc	Buy	1,513.00	100 Ordinary Shares
1/17/2020	Morgan Stanley & Co. International plc	Buy	2,493.70	165 Ordinary Shares
1/17/2020	Morgan Stanley & Co. International plc	Buy	210,678.52	13,897 Ordinary Shares
1/17/2020	Morgan Stanley & Co. International plc	Buy	272.88	18 Ordinary Shares
1/17/2020	Morgan Stanley & Co. International plc	Buy	N/A	2,000 Swaps
1/17/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	466 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,024.53 (AUD)	71 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,241.84 (AUD)	86 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,265.85 (AUD)	87 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,593.96 (AUD)	111 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,715.22 (AUD)	117 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	10,276.00 (AUD)	700 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	10,387.71 (AUD)	711 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	100,954.36 (AUD)	6,877 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	11,031.45 (AUD)	753 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	11,406.36 (AUD)	777 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	11,780.64 (AUD)	808 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	11,973.78 (AUD)	819 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	12,687.10 (AUD)	878 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	129,595.04 (AUD)	8,828 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	13,364.44 (AUD)	916 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	13,576.64 (AUD)	928 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	13,704.18 (AUD)	938 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	13,928.92 (AUD)	956 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	14,410.20 (AUD)	987 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	14,516.32 (AUD)	997 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	14.56 (AUD)	1 Ordinary Share
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	145,699.00 (AUD)	9,925 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	149,459.76 (AUD)	10,209 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	16,553.13 (AUD)	1,133 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	160,511.12 (AUD)	10,934 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	169,774.20 (AUD)	11,565 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	17,563.80 (AUD)	1,203 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	175,267.40 (AUD)	11,980 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	18,043.35 (AUD)	1,235 Ordinary Shares

1/17/2020	Morgan Stanley Australia Securities Limited	Buy	18,158.40 (AUD)	1,261 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	18,161.94 (AUD)	1,263 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	18,421.20 (AUD)	1,260 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	19,128.96 (AUD)	1,312 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,093.76 (AUD)	144 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,287.49 (AUD)	157 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,373.28 (AUD)	163 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,391.12 (AUD)	164 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,629.51 (AUD)	179 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,851.80 (AUD)	196 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,932.00 (AUD)	200 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,934.00 (AUD)	200 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,936.00 (AUD)	200 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	20,426.00 (AUD)	1,400 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	20,530.05 (AUD)	1,411 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	20,587.84 (AUD)	1,414 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	21,650.72 (AUD)	1,487 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	22,894.92 (AUD)	1,566 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	23,153.04 (AUD)	1,588 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	23,632.54 (AUD)	1,622 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	23,988.77 (AUD)	1,633 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	24,370.71 (AUD)	1,659 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	26,699.75 (AUD)	1,825 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	28,354.95 (AUD)	1,965 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	29,733.00 (AUD)	2,040 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	29.08 (AUD)	2 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,246.88 (AUD)	223 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,476.79 (AUD)	237 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,511.37 (AUD)	241 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,691.80 (AUD)	252 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,691.80 (AUD)	252 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,869.00 (AUD)	265 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,923.52 (AUD)	268 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	31,782.88 (AUD)	2,168 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	31,813.95 (AUD)	2,217 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	335.11 (AUD)	23 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	35,157.50 (AUD)	2,450 Ordinary Shares

1/17/2020	Morgan Stanley Australia Securities Limited	Buy	37,951.29 (AUD)	2,587 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	372,679.38 (AUD)	25,561 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	39,359.43 (AUD)	2,739 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	4,153.03 (AUD)	283 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	4,201.92 (AUD)	288 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	4,230.96 (AUD)	289 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	4,317.00 (AUD)	300 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	4,368.00 (AUD)	300 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	4,719.03 (AUD)	323 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	40,880.00 (AUD)	2,800 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	408.24 (AUD)	28 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	44,401.12 (AUD)	3,092 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	5,227.04 (AUD)	359 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	5,448.14 (AUD)	371 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	5,471.91 (AUD)	373 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	5,558.79 (AUD)	381 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	5,601.75 (AUD)	385 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	5,747.25 (AUD)	395 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	5,951.33 (AUD)	413 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	517.32 (AUD)	36 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	58.24 (AUD)	4 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	59,701.15 (AUD)	4,093 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	6,281.28 (AUD)	432 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	6,505.90 (AUD)	445 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	6,735.96 (AUD)	462 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	6,818.76 (AUD)	468 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	6,914.28 (AUD)	471 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	638,535.96 (AUD)	43,497 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	65,361.02 (AUD)	4,486 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	68,377.01 (AUD)	4,693 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	69,006.40 (AUD)	4,720 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	7,210.00 (AUD)	500 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	7,244.51 (AUD)	494 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	7,299.08 (AUD)	502 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	7,533.60 (AUD)	516 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	70,186.44 (AUD)	4,804 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	733.50 (AUD)	50 Ordinary Shares

1/17/2020	Morgan Stanley Australia Securities Limited	Buy	8,197.28 (AUD)	563 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	8,456.40 (AUD)	580 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	8,690.56 (AUD)	592 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	8,790.00 (AUD)	600 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	80,822.56 (AUD)	5,551 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	87,720.00 (AUD)	6,000 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	87,800.76 (AUD)	6,022 Ordinary Shares
1/17/2020	Morgan Stanley Australia Securities Limited	Buy	9,275.42 (AUD)	634 Ordinary Shares
1/17/2020	Morgan Stanley Capital Services LLC	Buy	N/A	219 Swaps
1/17/2020	Morgan Stanley Capital Services LLC	Buy	N/A	26,339 Swaps
1/17/2020	Morgan Stanley Capital Services LLC	Buy	N/A	3,931 Swaps
1/17/2020	Morgan Stanley Capital Services LLC	Buy	N/A	6,992 Swaps
1/17/2020	Morgan Stanley Capital Services LLC	Buy	N/A	633 Swaps
1/20/2020	Morgan Stanley & Co. International plc	Buy	197.52	13 Ordinary Shares
1/20/2020	Morgan Stanley & Co. International plc	Buy	74,694.50	4,898 Ordinary Shares
1/20/2020	Morgan Stanley & Co. International plc	Buy	N/A	900 Swaps
1/20/2020	Morgan Stanley & Co. LLC	Borrow	N/A	6,329 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,417.17 (AUD)	97 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,491.24 (AUD)	102 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,943.13 (AUD)	133 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	10,344.70 (AUD)	710 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	12,547.40 (AUD)	860 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	13,594.90 (AUD)	935 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	13,811.60 (AUD)	946 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	14,679.30 (AUD)	1,002 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	16,629.40 (AUD)	1,139 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	16,953.12 (AUD)	1,158 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	175.98 (AUD)	12 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	18,611.26 (AUD)	1,273 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,021.06 (AUD)	139 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,106.39 (AUD)	143 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,358.72 (AUD)	162 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,478.60 (AUD)	170 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,604.45 (AUD)	179 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,817.80 (AUD)	193 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,838.22 (AUD)	194 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,913.36 (AUD)	199 Ordinary Shares

1/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,914.00 (AUD)	200 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,982.75 (AUD)	205 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	21,257.55 (AUD)	1,455 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	22,206.60 (AUD)	1,521 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,183.39 (AUD)	217 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,186.45 (AUD)	219 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,332.36 (AUD)	227 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,403.44 (AUD)	232 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,598.79 (AUD)	247 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	31,331.60 (AUD)	2,146 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	33,250.61 (AUD)	2,279 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	38,194.00 (AUD)	2,600 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,042.12 (AUD)	278 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,207.42 (AUD)	287 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	48,829.80 (AUD)	3,356 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	5,005.88 (AUD)	341 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	5,902.44 (AUD)	404 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	58,626.18 (AUD)	4,021 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	6,260.80 (AUD)	430 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	6,480.18 (AUD)	444 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	61,730.29 (AUD)	4,231 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	7,003.20 (AUD)	480 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	7,051.80 (AUD)	483 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	7,406.64 (AUD)	508 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	734.50 (AUD)	50 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	8,625.96 (AUD)	588 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	818.16 (AUD)	56 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	839.61 (AUD)	57 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	9,275.70 (AUD)	631 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	916.02 (AUD)	63 Ordinary Shares
1/20/2020	Morgan Stanley Australia Securities Limited	Buy	96,148.41 (AUD)	6,581 Ordinary Shares
1/20/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,020 Swaps
1/20/2020	Morgan Stanley Capital Services LLC	Buy	N/A	13,650 Swaps
1/20/2020	Morgan Stanley Capital Services LLC	Buy	N/A	331 Swaps
1/20/2020	Morgan Stanley Capital Services LLC	Buy	N/A	368 Swaps
1/20/2020	Morgan Stanley Capital Services LLC	Buy	N/A	420 Swaps
1/20/2020	Morgan Stanley Capital Services LLC	Buy	N/A	68 Swaps

1/21/2020	Morgan Stanley & Co. International plc	Buy	1,542.00	100 Ordinary Shares
1/21/2020	Morgan Stanley & Co. International plc	Buy	19,904.15	1,295 Ordinary Shares
1/21/2020	Morgan Stanley & Co. International plc	Buy	509.55	33 Ordinary Shares
1/21/2020	Morgan Stanley & Co. International plc	Buy	N/A	2,064 Swaps
1/21/2020	Morgan Stanley & Co. International plc	Buy	N/A	2,300 Swaps
1/21/2020	Morgan Stanley & Co. International plc	Buy	N/A	30,000 Swaps
1/21/2020	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	1,195 Ordinary Shares
1/21/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	873,210 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,127.84 (AUD)	76 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,441.42 (AUD)	97 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,442.39 (AUD)	97 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,450.40 (AUD)	98 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,483.00 (AUD)	100 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,609.93 (AUD)	109 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,643.91 (AUD)	111 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	103,122.90 (AUD)	6,921 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	105,487.78 (AUD)	7,094 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	11,529.20 (AUD)	779 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	110,989.92 (AUD)	7,459 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	12,218.00 (AUD)	820 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	12,440.40 (AUD)	840 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	12,848.40 (AUD)	860 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	131,277.78 (AUD)	8,787 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	134,488.20 (AUD)	9,020 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	15,491.49 (AUD)	1,039 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	15,546.18 (AUD)	1,049 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	16,259.88 (AUD)	1,092 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	16,570.32 (AUD)	1,128 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	16,909.62 (AUD)	1,141 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	17,832.00 (AUD)	1,200 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	19,959.80 (AUD)	1,345 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,093.85 (AUD)	141 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,143.10 (AUD)	145 Ordinary Shares

1/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,151.80 (AUD)	145 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,305.68 (AUD)	156 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,325.96 (AUD)	156 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,326.74 (AUD)	157 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,378.64 (AUD)	159 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,437.05 (AUD)	165 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,496.65 (AUD)	167 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,583.90 (AUD)	174 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,745.36 (AUD)	186 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,923.48 (AUD)	197 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,999.70 (AUD)	202 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	20,391.25 (AUD)	1,375 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	20,776.00 (AUD)	1,400 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	22,762.97 (AUD)	1,537 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	22,988.42 (AUD)	1,547 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	237.92 (AUD)	16 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	24,007.57 (AUD)	1,615 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	249,015.34 (AUD)	16,814 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	25,880.80 (AUD)	1,730 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	25,923.49 (AUD)	1,741 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	253.13 (AUD)	17 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	256,919.85 (AUD)	17,301 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	259,388.16 (AUD)	17,432 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	268.92 (AUD)	18 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	29,332.72 (AUD)	1,966 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	29,472.24 (AUD)	1,986 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	29,600.00 (AUD)	2,000 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	29.67 (AUD)	2 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	29.71 (AUD)	2 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	29.73 (AUD)	2 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	29.75 (AUD)	2 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	290,409.29 (AUD)	19,609 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	295,476.24 (AUD)	19,884 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	296.90 (AUD)	20 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,103.80 (AUD)	210 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,564,987.25 (AUD)	240,340 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	32,247.15 (AUD)	2,157 Ordinary Shares

1/21/2020	Morgan Stanley Australia Securities Limited	Buy	324.94 (AUD)	22 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	328.24 (AUD)	22 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	328.46 (AUD)	22 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	342.36 (AUD)	23 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	343.85 (AUD)	23 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	35,147.10 (AUD)	2,370 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	39,397.05 (AUD)	2,653 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	4,241.86 (AUD)	287 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	4,294.90 (AUD)	290 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	4,345.32 (AUD)	294 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	4,440.15 (AUD)	297 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	4,573.20 (AUD)	309 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	4,854.14 (AUD)	326 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	43,733.93 (AUD)	2,953 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	44,089.62 (AUD)	2,967 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	46,896.30 (AUD)	3,158 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	47,532.52 (AUD)	3,203 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	5,379.32 (AUD)	362 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	52,323.73 (AUD)	3,533 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	52,505.97 (AUD)	3,531 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	55,509.71 (AUD)	3,733 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	57,624.30 (AUD)	3,870 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	579.93 (AUD)	39 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	596.00 (AUD)	40 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	610.08 (AUD)	41 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	64,445.28 (AUD)	4,331 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	7,260.84 (AUD)	486 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	7,868.11 (AUD)	527 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	756.33 (AUD)	51 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	772.72 (AUD)	52 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,256.60 (AUD)	556 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,823.63 (AUD)	591 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,838.72 (AUD)	594 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,940.00 (AUD)	600 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	80,699.69 (AUD)	5,449 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	801.36 (AUD)	54 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	845.88 (AUD)	57 Ordinary Shares

1/21/2020	Morgan Stanley Australia Securities Limited	Buy	874.97 (AUD)	59 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,141.44 (AUD)	616 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,362.47 (AUD)	630 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,626.50 (AUD)	650 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	902.80 (AUD)	61 Ordinary Shares
1/21/2020	Morgan Stanley Australia Securities Limited	Buy	97,388.39 (AUD)	6,523 Ordinary Shares
1/21/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,126 Swaps
1/21/2020	Morgan Stanley Capital Services LLC	Buy	N/A	3,233 Swaps
1/21/2020	Morgan Stanley Capital Services LLC	Buy	N/A	3,422 Swaps
1/21/2020	Morgan Stanley Capital Services LLC	Buy	N/A	4,150 Swaps
1/21/2020	Morgan Stanley Capital Services LLC	Buy	N/A	6,991 Swaps
1/21/2020	Morgan Stanley Capital Services LLC	Buy	N/A	646 Swaps
1/21/2020	Morgan Stanley Capital Services LLC	Buy	N/A	8,355 Swaps
1/21/2020	Morgan Stanley Capital Services LLC	Buy	N/A	978 Swaps
1/22/2020	Morgan Stanley & Co. International plc	Buy	13,983.66 (AUD)	14 Call Options
1/22/2020	Morgan Stanley & Co. International plc	Buy	87,897.32 (AUD)	88 Call Options
1/22/2020	Morgan Stanley & Co. International plc	Buy	N/A	1,967 Swaps
1/22/2020	Morgan Stanley & Co. International plc	Buy	N/A	2,000 Swaps
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,009.14 (AUD)	66 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,158.00 (AUD)	75 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,237.20 (AUD)	80 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,241.60 (AUD)	80 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,337.60 (AUD)	88 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,429.68 (AUD)	92 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,537.00 (AUD)	100 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,579.64 (AUD)	101 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,678.32 (AUD)	108 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,812.37 (AUD)	119 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,865.91 (AUD)	123 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	1,929.13 (AUD)	127 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,040.59 (AUD)	661 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,058.40 (AUD)	660 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,066.24 (AUD)	664 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,142.01 (AUD)	659 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,271.94 (AUD)	661 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,478.80 (AUD)	670 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,538.69 (AUD)	683 Ordinary Shares

1/22/2020	Morgan Stanley Australia Securities Limited	Buy	10,693.28 (AUD)	689 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	106,600.26 (AUD)	6,814 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	107.66 (AUD)	7 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	108,007.52 (AUD)	6,928 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	11,150.54 (AUD)	718 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	11,317.52 (AUD)	733 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	11,375.28 (AUD)	732 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	11,429.44 (AUD)	748 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	11,642.66 (AUD)	757 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	11,676.91 (AUD)	749 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	11,802.80 (AUD)	760 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	11,871.60 (AUD)	761 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	116,005.19 (AUD)	7,441 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	12,073.86 (AUD)	783 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	12,264.00 (AUD)	800 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	12,479.12 (AUD)	802 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	12,503.83 (AUD)	821 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	12,550.08 (AUD)	816 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	12,574.10 (AUD)	805 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	12,796.72 (AUD)	824 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	12,815.20 (AUD)	830 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	12,980.22 (AUD)	831 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	12,991.44 (AUD)	836 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	13,142.37 (AUD)	843 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	13,249.84 (AUD)	874 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	13,294.00 (AUD)	850 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	13,499.16 (AUD)	876 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	14,418.08 (AUD)	929 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	143,514.00 (AUD)	9,380 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	144,082.78 (AUD)	9,242 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	15,076.60 (AUD)	979 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	15,292.86 (AUD)	986 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	15,296.30 (AUD)	1,013 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	15,361.20 (AUD)	1,004 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	15,669.77 (AUD)	1,009 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	15,728.40 (AUD)	1,020 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	15,866.10 (AUD)	1,037 Ordinary Shares

1/22/2020	Morgan Stanley Australia Securities Limited	Buy	155,498.30 (AUD)	10,210 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	156,063.60 (AUD)	10,134 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	16,762.85 (AUD)	1,105 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	16,766.08 (AUD)	1,072 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	16,787.21 (AUD)	1,111 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	17,342.24 (AUD)	1,132 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	17,454.24 (AUD)	1,116 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	17,526.00 (AUD)	1,150 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	170.89 (AUD)	11 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	18,104.10 (AUD)	1,165 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	18,367.50 (AUD)	1,185 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	18,599.87 (AUD)	1,207 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	187,953.04 (AUD)	12,056 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	19,115.49 (AUD)	1,223 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	19,519.15 (AUD)	1,285 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	19,800.04 (AUD)	1,313 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	19,924.02 (AUD)	1,278 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,137.82 (AUD)	139 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,144.80 (AUD)	140 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,174.22 (AUD)	141 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,185.40 (AUD)	140 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,259.10 (AUD)	145 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,268.00 (AUD)	150 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,268.75 (AUD)	150 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,288.64 (AUD)	149 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,317.24 (AUD)	152 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,356.00 (AUD)	152 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,359.04 (AUD)	152 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,369.64 (AUD)	156 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,383.74 (AUD)	153 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,447.81 (AUD)	159 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,456.55 (AUD)	159 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,469.54 (AUD)	158 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,496.00 (AUD)	160 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,515.09 (AUD)	163 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,526.15 (AUD)	165 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,578.90 (AUD)	170 Ordinary Shares

1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,607.67 (AUD)	169 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,607.80 (AUD)	170 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,628.20 (AUD)	170 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,705.70 (AUD)	174 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,712.50 (AUD)	175 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,719.20 (AUD)	176 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,734.65 (AUD)	177 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,819.98 (AUD)	181 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,824.95 (AUD)	185 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,827.35 (AUD)	183 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,828.65 (AUD)	185 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,844.66 (AUD)	182 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,848.30 (AUD)	182 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,898.50 (AUD)	187 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,905.11 (AUD)	191 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,942.73 (AUD)	189 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	2,990.96 (AUD)	196 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	20,290.14 (AUD)	1,334 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	20,685.60 (AUD)	1,326 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	200,923.92 (AUD)	12,888 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	21,424.32 (AUD)	1,376 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	21,455.46 (AUD)	1,378 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	21,729.40 (AUD)	1,411 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	214.20 (AUD)	14 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	219,025.50 (AUD)	14,505 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	22,709.68 (AUD)	1,498 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	24,076.15 (AUD)	1,585 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	24,256.83 (AUD)	1,599 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	25,773.83 (AUD)	1,699 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	25,795.80 (AUD)	1,686 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	25,824.42 (AUD)	1,678 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	26,578.53 (AUD)	1,727 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	27,162.80 (AUD)	1,780 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	27,953.74 (AUD)	1,814 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	28,844.40 (AUD)	1,849 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	29,094.08 (AUD)	1,888 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,037.74 (AUD)	197 Ordinary Shares

1/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,048.68 (AUD)	199 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,100.00 (AUD)	200 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,122.00 (AUD)	200 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,164.26 (AUD)	209 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,219.30 (AUD)	210 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,252.08 (AUD)	212 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,293.46 (AUD)	214 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,324.44 (AUD)	217 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,353.68 (AUD)	221 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,429.44 (AUD)	224 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,438.60 (AUD)	220 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,531.18 (AUD)	229 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,567.23 (AUD)	233 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,593.15 (AUD)	235 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,621.60 (AUD)	240 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,627.32 (AUD)	236 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,671.13 (AUD)	237 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,783.67 (AUD)	242 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,792.60 (AUD)	245 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,801.52 (AUD)	244 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,860.00 (AUD)	250 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	3,876.04 (AUD)	254 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	30,369.15 (AUD)	1,953 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	30,769.86 (AUD)	2,027 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	31,175.81 (AUD)	2,047 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	31.23 (AUD)	2 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	32,245.47 (AUD)	2,071 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	34,135.02 (AUD)	2,218 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	34,307.28 (AUD)	2,269 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	34,412.28 (AUD)	2,308 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	36,108.00 (AUD)	2,360 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	37,400.41 (AUD)	2,399 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	371,899.45 (AUD)	23,855 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	38,468.52 (AUD)	2,511 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	39,255.06 (AUD)	2,559 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	39,265.85 (AUD)	2,509 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,088.51 (AUD)	262 Ordinary Shares

1/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,120.80 (AUD)	272 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,283.58 (AUD)	282 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,309.20 (AUD)	280 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,332.28 (AUD)	277 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,411.80 (AUD)	285 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,419.60 (AUD)	290 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,434.10 (AUD)	290 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,436,910.37 (AUD)	287,883 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,454.40 (AUD)	290 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,469.76 (AUD)	291 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,476.61 (AUD)	289 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,478.40 (AUD)	288 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,493.28 (AUD)	296 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,551.00 (AUD)	300 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,626.88 (AUD)	304 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,644.00 (AUD)	300 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,792.48 (AUD)	308 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,803.20 (AUD)	316 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,823.60 (AUD)	310 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	4,932.18 (AUD)	318 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	41,861.60 (AUD)	2,680 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	43,045.02 (AUD)	2,754 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	43,843.80 (AUD)	2,860 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	446.02 (AUD)	29 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	458.40 (AUD)	30 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	46.61 (AUD)	3 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	5,123.88 (AUD)	331 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	5,184.72 (AUD)	342 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	5,232.24 (AUD)	338 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	5,257.20 (AUD)	337 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	5,310.80 (AUD)	340 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	5,411.49 (AUD)	353 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	5,503.76 (AUD)	356 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	5,581.06 (AUD)	361 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	5,613.23 (AUD)	371 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	5,691.30 (AUD)	366 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	5,840.60 (AUD)	380 Ordinary Shares

1/22/2020	Morgan Stanley Australia Securities Limited	Buy	5,905.36 (AUD)	388 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	5,917.35 (AUD)	383 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	5,948.16 (AUD)	384 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	50,225.36 (AUD)	3,287 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	52,159.40 (AUD)	3,335 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	53,442.06 (AUD)	3,439 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	530.06 (AUD)	34 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	558.36 (AUD)	36 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	569.80 (AUD)	37 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	58,588.00 (AUD)	3,880 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	594.51 (AUD)	38 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	597.87 (AUD)	39 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,041.07 (AUD)	387 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,064.50 (AUD)	390 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,103.51 (AUD)	391 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,264.80 (AUD)	410 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,289.92 (AUD)	416 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,405.63 (AUD)	413 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,515.45 (AUD)	419 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,516.88 (AUD)	424 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,577.44 (AUD)	426 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,665.76 (AUD)	432 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,681.58 (AUD)	439 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,795.15 (AUD)	445 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	6,904.63 (AUD)	455 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	65,671.68 (AUD)	4,352 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	66,442.86 (AUD)	4,377 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	661.77 (AUD)	43 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	67,808.16 (AUD)	4,464 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	679.95 (AUD)	45 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	7,193.55 (AUD)	465 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	7,333.74 (AUD)	486 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	7,397.72 (AUD)	473 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	7,449.60 (AUD)	480 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	7,493.16 (AUD)	492 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	7,516.52 (AUD)	484 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	7,536.20 (AUD)	490 Ordinary Shares

1/22/2020	Morgan Stanley Australia Securities Limited	Buy	7,982.52 (AUD)	516 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	71,064.12 (AUD)	4,663 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	72,751.60 (AUD)	4,780 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	76,771.09 (AUD)	5,021 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	771.50 (AUD)	50 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	78,628.50 (AUD)	5,050 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	795,068.39 (AUD)	52,802 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,096.34 (AUD)	518 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,286.56 (AUD)	536 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,309.76 (AUD)	541 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,424.57 (AUD)	539 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,567.16 (AUD)	564 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,810.95 (AUD)	563 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	8,847.95 (AUD)	569 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	804.81 (AUD)	53 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	805.34 (AUD)	53 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	805.34 (AUD)	53 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	807.99 (AUD)	53 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	815.41 (AUD)	53 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	817.00 (AUD)	53 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	88,268.48 (AUD)	5,728 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	88,459.11 (AUD)	5,793 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,112.30 (AUD)	586 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,244.62 (AUD)	609 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,247.04 (AUD)	592 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,282.00 (AUD)	600 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,359.28 (AUD)	619 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,367.12 (AUD)	602 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,609.10 (AUD)	614 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,810.72 (AUD)	648 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,935.48 (AUD)	646 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	9,978.15 (AUD)	645 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	93,319.36 (AUD)	6,176 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	93.21 (AUD)	6 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	95,093.76 (AUD)	6,191 Ordinary Shares
1/22/2020	Morgan Stanley Australia Securities Limited	Buy	95,851.20 (AUD)	6,306 Ordinary Shares
1/22/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,823 Swaps

1/22/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,952 Swaps
1/22/2020	Morgan Stanley Capital Services LLC	Buy	N/A	2,500 Swaps
1/22/2020	Morgan Stanley Capital Services LLC	Buy	N/A	294 Swaps
1/22/2020	Morgan Stanley Capital Services LLC	Buy	N/A	3,013 Swaps
1/22/2020	Morgan Stanley Capital Services LLC	Buy	N/A	6,295 Swaps
1/22/2020	Morgan Stanley Capital Services LLC	Buy	N/A	647 Swaps
1/22/2020	Morgan Stanley Capital Services LLC	Buy	N/A	7,064 Swaps
1/23/2020	Morgan Stanley & Co. International plc	Buy	1,025.28	64 Ordinary Shares
1/23/2020	Morgan Stanley & Co. International plc	Buy	201,723.84	12,592 Ordinary Shares
1/23/2020	Morgan Stanley & Co. International plc	Buy	3,178.00	200 Ordinary Shares
1/23/2020	Morgan Stanley & Co. International plc	Buy	N/A	1,600 Swaps
1/23/2020	Morgan Stanley & Co. International plc	Buy	N/A	1,864 Swaps
1/23/2020	Morgan Stanley & Co. International plc	Buy	N/A	26 Swaps
1/23/2020	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	98,002 Ordinary Shares
1/23/2020	Morgan Stanley & Co. LLC	Collateral Received	N/A	4,049 Ordinary Shares
1/23/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	141,716 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,100.52 (AUD)	72 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,165.78 (AUD)	77 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,168.88 (AUD)	76 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,291.08 (AUD)	84 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,314.94 (AUD)	86 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,319.24 (AUD)	86 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,347.72 (AUD)	88 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,392.25 (AUD)	91 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,442.79 (AUD)	94 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,484.10 (AUD)	97 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,487.01 (AUD)	97 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,490.89 (AUD)	97 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,502.82 (AUD)	99 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,534.19 (AUD)	101 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,565.60 (AUD)	103 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,578.72 (AUD)	104 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,600.56 (AUD)	104 Ordinary Shares

1/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,621.80 (AUD)	106 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,641.38 (AUD)	107 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,658.34 (AUD)	108 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,769.00 (AUD)	116 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,955.84 (AUD)	128 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	1,987.70 (AUD)	130 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,419.30 (AUD)	681 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,566.52 (AUD)	697 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,604.32 (AUD)	694 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,605.00 (AUD)	700 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	10,747.62 (AUD)	702 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	106.47 (AUD)	7 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	107,406.00 (AUD)	7,020 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	107.59 (AUD)	7 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	109,742.08 (AUD)	7,168 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	11,063.50 (AUD)	725 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	11,390.19 (AUD)	743 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	11,452.75 (AUD)	751 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	11,488.40 (AUD)	746 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	11,605.16 (AUD)	764 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	12,577.72 (AUD)	821 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	12,638.08 (AUD)	806 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	12,835.26 (AUD)	834 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	121.60 (AUD)	8 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	128,435.59 (AUD)	8,389 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	13,052.64 (AUD)	852 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	13,215.30 (AUD)	870 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	13,217.49 (AUD)	869 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	13,690.88 (AUD)	896 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	130,823.95 (AUD)	8,545 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	14,045.40 (AUD)	918 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	14,051.28 (AUD)	922 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	14,333.60 (AUD)	943 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	14,901.50 (AUD)	973 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	15,101.10 (AUD)	987 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	15,372.00 (AUD)	1,008 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	15,762.40 (AUD)	1,037 Ordinary Shares

1/23/2020	Morgan Stanley Australia Securities Limited	Buy	15,809.86 (AUD)	1,034 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	15.20 (AUD)	1 Ordinary Share
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	15.26 (AUD)	1 Ordinary Share
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	15.28 (AUD)	1 Ordinary Share
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	153,452.13 (AUD)	10,023 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	16,235.18 (AUD)	1,066 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	16,296.96 (AUD)	1,061 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	16,735.94 (AUD)	1,091 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	163,449.56 (AUD)	10,676 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	17,016.30 (AUD)	1,110 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	17,198.94 (AUD)	1,133 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	17,426.24 (AUD)	1,136 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	17,598.65 (AUD)	1,145 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	17,880.61 (AUD)	1,166 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	17,973.94 (AUD)	1,174 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	172,895.83 (AUD)	11,293 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	18,727.07 (AUD)	1,219 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	18,997.29 (AUD)	1,249 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	181,025.44 (AUD)	11,824 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	184.20 (AUD)	12 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	19,083.60 (AUD)	1,240 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	19,950.56 (AUD)	1,316 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	199.62 (AUD)	13 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,002.99 (AUD)	131 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,037.56 (AUD)	133 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,038.14 (AUD)	134 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,094.73 (AUD)	137 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,096.22 (AUD)	138 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,139.20 (AUD)	140 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,182.18 (AUD)	143 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,185.38 (AUD)	142 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,202.48 (AUD)	144 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,203.92 (AUD)	144 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,241.83 (AUD)	146 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,292.37 (AUD)	149 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,321.78 (AUD)	153 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,351.58 (AUD)	154 Ordinary Shares

1/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,365.44 (AUD)	154 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,409.95 (AUD)	157 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,427.93 (AUD)	159 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,432.80 (AUD)	160 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,447.20 (AUD)	160 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,477.60 (AUD)	163 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,478.42 (AUD)	163 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,554.44 (AUD)	168 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,592.50 (AUD)	170 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,618.85 (AUD)	170 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,665.25 (AUD)	175 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	2,880.36 (AUD)	189 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	20,749.50 (AUD)	1,350 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	20,953.76 (AUD)	1,384 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	200,516.40 (AUD)	13,140 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	21,153.12 (AUD)	1,388 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	23,012.73 (AUD)	1,513 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	237,558.16 (AUD)	15,547 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	24,036.70 (AUD)	1,570 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	24,853.14 (AUD)	1,634 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	24,946.74 (AUD)	1,638 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	249,114.78 (AUD)	16,314 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	25,668.87 (AUD)	1,681 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	26,094.60 (AUD)	1,710 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	26,805.28 (AUD)	1,744 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	26,833.92 (AUD)	1,747 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	260,358.12 (AUD)	17,028 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	266,152.00 (AUD)	17,510 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	270,352.00 (AUD)	17,728 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	28,445.98 (AUD)	1,858 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	28,891.38 (AUD)	1,902 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	29,169.52 (AUD)	1,909 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	29,690.88 (AUD)	1,933 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,002.72 (AUD)	196 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,026.00 (AUD)	200 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,038.00 (AUD)	200 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,060.00 (AUD)	200 Ordinary Shares

1/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,066.00 (AUD)	200 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,072.42 (AUD)	202 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,163.68 (AUD)	208 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,175.38 (AUD)	207 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,175.38 (AUD)	207 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,292.73 (AUD)	215 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,359.46 (AUD)	219 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,376.62 (AUD)	222 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,380.68 (AUD)	223 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,453.28 (AUD)	226 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,587.20 (AUD)	236 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,597.66 (AUD)	237 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,725.23 (AUD)	245 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,740.52 (AUD)	244 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,769.60 (AUD)	248 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,769.95 (AUD)	246 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,822.50 (AUD)	250 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	3,925.73 (AUD)	255 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	30.40 (AUD)	2 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	30.52 (AUD)	2 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	30.74 (AUD)	2 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	306.80 (AUD)	20 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	31,401.90 (AUD)	2,070 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	31,857.30 (AUD)	2,070 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	32,447.76 (AUD)	2,118 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	32,938.40 (AUD)	2,167 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	33,692.40 (AUD)	2,205 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	33,792.51 (AUD)	2,213 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	33,804.48 (AUD)	2,208 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	33,868.80 (AUD)	2,205 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	335.72 (AUD)	22 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	35,526.00 (AUD)	2,325 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	35,566.29 (AUD)	2,311 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	36,833.28 (AUD)	2,398 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	361,462.50 (AUD)	23,625 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	37,310.47 (AUD)	2,437 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	37,502.80 (AUD)	2,440 Ordinary Shares

1/23/2020	Morgan Stanley Australia Securities Limited	Buy	37,503.36 (AUD)	2,448 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	39,024.75 (AUD)	2,559 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	39,218.85 (AUD)	2,565 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	399.75 (AUD)	26 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,026.00 (AUD)	264 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,107.10 (AUD)	268 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,114.47 (AUD)	267 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,156.16 (AUD)	272 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,264.42 (AUD)	277 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,295.09 (AUD)	281 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,336.68 (AUD)	284 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,351.13 (AUD)	283 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,358.20 (AUD)	283 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,402.20 (AUD)	290 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,471.98 (AUD)	292 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,587.00 (AUD)	300 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,596.51 (AUD)	303 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,608.31 (AUD)	301 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,620.75 (AUD)	303 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,681.60 (AUD)	308 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,732.42 (AUD)	308 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,752.91 (AUD)	313 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,784.85 (AUD)	315 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,973.40 (AUD)	324 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	4,974.76 (AUD)	326 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	40,254.30 (AUD)	2,631 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	41,639.76 (AUD)	2,718 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	42,626.28 (AUD)	2,797 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	428.40 (AUD)	28 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	43,735.16 (AUD)	2,866 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	443.12 (AUD)	29 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	45.66 (AUD)	3 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	45.90 (AUD)	3 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	491.52 (AUD)	32 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,096.57 (AUD)	333 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,114.88 (AUD)	333 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,116.88 (AUD)	334 Ordinary Shares

1/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,169.75 (AUD)	339 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,330.50 (AUD)	350 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,359.20 (AUD)	348 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,387.88 (AUD)	354 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,410.20 (AUD)	355 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,435.26 (AUD)	359 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	5,905.36 (AUD)	388 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	50,616.00 (AUD)	3,330 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	501.93 (AUD)	33 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	520.03 (AUD)	34 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	536.55 (AUD)	35 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	538.65 (AUD)	35 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	55,207.86 (AUD)	3,606 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	55,683.81 (AUD)	3,661 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	56,695.32 (AUD)	3,708 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	57,016.41 (AUD)	3,729 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	57,879.90 (AUD)	3,783 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	57,889.00 (AUD)	3,796 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	580.26 (AUD)	38 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,177.99 (AUD)	403 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,269.34 (AUD)	413 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,271.86 (AUD)	411 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,298.60 (AUD)	409 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,466.56 (AUD)	421 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,696.30 (AUD)	442 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,859.22 (AUD)	447 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,887.18 (AUD)	454 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,966.63 (AUD)	454 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	6,973.60 (AUD)	460 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	61.28 (AUD)	4 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	61.30 (AUD)	4 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	61.56 (AUD)	4 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	64,656.62 (AUD)	4,237 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	64,698.99 (AUD)	4,237 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	640.50 (AUD)	42 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	643.65 (AUD)	42 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	66,363.57 (AUD)	4,329 Ordinary Shares

1/23/2020	Morgan Stanley Australia Securities Limited	Buy	676.28 (AUD)	44 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	7,044.08 (AUD)	461 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	7,057.44 (AUD)	464 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	7,169.68 (AUD)	472 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	7,286.40 (AUD)	480 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	7,421.30 (AUD)	483 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	7,452.90 (AUD)	490 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	7,462.14 (AUD)	489 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	7,568.96 (AUD)	496 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	7,614.42 (AUD)	498 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	7,640.00 (AUD)	500 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	7,655.76 (AUD)	504 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	7,659.65 (AUD)	499 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	7,660.80 (AUD)	504 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	7,680.60 (AUD)	502 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	7,741.89 (AUD)	509 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	7,784.96 (AUD)	512 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	7,910.10 (AUD)	517 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	70,012.63 (AUD)	4,573 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	71,112.39 (AUD)	4,657 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	728.40 (AUD)	48 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	74,282.75 (AUD)	4,871 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	741.37 (AUD)	49 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	76.25 (AUD)	5 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	76.30 (AUD)	5 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	76.55 (AUD)	5 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	79,033.57 (AUD)	5,203 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,289.82 (AUD)	539 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,611.35 (AUD)	561 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,633.61 (AUD)	563 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,709.60 (AUD)	573 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,821.80 (AUD)	580 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,862.75 (AUD)	585 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	8,954.08 (AUD)	586 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	815.94 (AUD)	53 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	836.28 (AUD)	55 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	88,300.80 (AUD)	5,760 Ordinary Shares

1/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,031.68 (AUD)	588 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,144.00 (AUD)	600 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,216.00 (AUD)	600 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,222.00 (AUD)	600 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,228.00 (AUD)	600 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,354.38 (AUD)	613 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,529.35 (AUD)	629 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,532.60 (AUD)	619 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,629.99 (AUD)	629 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,887.85 (AUD)	645 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,892.95 (AUD)	653 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,898.28 (AUD)	644 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,923.44 (AUD)	652 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	9,992.40 (AUD)	660 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	923.85 (AUD)	61 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	926.29 (AUD)	61 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	938.37 (AUD)	62 Ordinary Shares
1/23/2020	Morgan Stanley Australia Securities Limited	Buy	996.45 (AUD)	65 Ordinary Shares
1/23/2020	Morgan Stanley Capital Services LLC	Buy	N/A	12,485 Swaps
1/23/2020	Morgan Stanley Capital Services LLC	Buy	N/A	283 Swaps
1/23/2020	Morgan Stanley Capital Services LLC	Buy	N/A	3,130 Swaps
1/23/2020	Morgan Stanley Capital Services LLC	Buy	N/A	32,927 Swaps
1/23/2020	Morgan Stanley Capital Services LLC	Buy	N/A	5,459 Swaps
1/23/2020	Morgan Stanley Capital Services LLC	Buy	N/A	504 Swaps
1/23/2020	Morgan Stanley Capital Services LLC	Buy	N/A	622 Swaps
1/24/2020	Morgan Stanley & Co. International plc	Buy	224.14	14 Ordinary Shares
1/24/2020	Morgan Stanley & Co. International plc	Buy	N/A	1,200 Swaps
1/24/2020	Morgan Stanley & Co. International plc	Buy	N/A	2,124 Swaps
1/24/2020	Morgan Stanley & Co. International plc	Buy	N/A	204 Swaps
1/24/2020	Morgan Stanley & Co. International plc	Buy	N/A	244 Swaps
1/24/2020	Morgan Stanley & Co. LLC	Borrow	N/A	46,326 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,078.00 (AUD)	70 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,094.82 (AUD)	71 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,113.12 (AUD)	72 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,204.32 (AUD)	78 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,218.18 (AUD)	79 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,224.50 (AUD)	79 Ordinary Shares

1/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,244.16 (AUD)	81 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,270.18 (AUD)	82 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,641.94 (AUD)	106 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,701.70 (AUD)	110 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,746.98 (AUD)	113 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,842.12 (AUD)	119 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,936.25 (AUD)	125 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	1,973.70 (AUD)	129 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	10,252.11 (AUD)	661 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	10,850.00 (AUD)	700 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	11,535.00 (AUD)	750 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	12,479.12 (AUD)	802 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	12,656.64 (AUD)	824 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	13,467.60 (AUD)	870 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	13,941.00 (AUD)	900 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	14,638.68 (AUD)	942 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	18,573.88 (AUD)	1,196 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,186.91 (AUD)	141 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,319.75 (AUD)	150 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,319.75 (AUD)	150 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,427.22 (AUD)	157 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,792.83 (AUD)	181 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,892.89 (AUD)	187 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	2,999.24 (AUD)	194 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	21,099.24 (AUD)	1,363 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	214,582.00 (AUD)	13,844 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	23,393.28 (AUD)	1,523 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	23,823.90 (AUD)	1,542 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	27,350.96 (AUD)	1,768 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	275.94 (AUD)	18 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	279.36 (AUD)	18 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	290.70 (AUD)	19 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	292.79 (AUD)	19 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	293.93 (AUD)	19 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	3,066.00 (AUD)	200 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	3,076.00 (AUD)	200 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	3,092.00 (AUD)	200 Ordinary Shares

1/24/2020	Morgan Stanley Australia Securities Limited	Buy	3,330.35 (AUD)	215 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	3,338.95 (AUD)	215 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	3,743.74 (AUD)	242 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	3,823.56 (AUD)	247 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	3,875.00 (AUD)	250 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	30,163.00 (AUD)	1,946 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	31.02 (AUD)	2 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	310.60 (AUD)	20 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	33,032.10 (AUD)	2,138 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	338.36 (AUD)	22 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	34,261.59 (AUD)	2,209 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	35,485.10 (AUD)	2,282 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	353.97 (AUD)	23 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	37,397.74 (AUD)	2,419 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	38,570.28 (AUD)	2,482 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	38,877.60 (AUD)	2,505 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	39,272.76 (AUD)	2,537 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	4,216.76 (AUD)	271 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	44,379.70 (AUD)	2,854 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	45,884.02 (AUD)	2,966 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	45,927.85 (AUD)	2,965 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	5,297.58 (AUD)	342 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	5,489.52 (AUD)	356 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	5,759.12 (AUD)	373 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	5,921.00 (AUD)	382 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	525.30 (AUD)	34 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	53,939.94 (AUD)	3,489 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	57,644.50 (AUD)	3,719 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	586.34 (AUD)	38 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	587.86 (AUD)	38 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	6,277.10 (AUD)	410 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	60,441.98 (AUD)	3,902 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	606.84 (AUD)	39 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	62,899.00 (AUD)	4,058 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	652.68 (AUD)	42 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	7,023.07 (AUD)	452 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	7,635.84 (AUD)	492 Ordinary Shares

1/24/2020	Morgan Stanley Australia Securities Limited	Buy	7,713.44 (AUD)	497 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	7,714.54 (AUD)	499 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	7,720.00 (AUD)	500 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	7,822.08 (AUD)	504 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	71,700.48 (AUD)	4,608 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	8,374.68 (AUD)	541 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	804.96 (AUD)	52 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	835,380.00 (AUD)	54,000 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	9,843.15 (AUD)	633 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	9,904.50 (AUD)	639 Ordinary Shares
1/24/2020	Morgan Stanley Australia Securities Limited	Buy	92,101.00 (AUD)	5,942 Ordinary Shares
1/24/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,452 Swaps
1/24/2020	Morgan Stanley Capital Services LLC	Buy	N/A	189 Swaps
1/24/2020	Morgan Stanley Capital Services LLC	Buy	N/A	31,436 Swaps
1/24/2020	Morgan Stanley Capital Services LLC	Buy	N/A	312 Swaps
1/24/2020	Morgan Stanley Capital Services LLC	Buy	N/A	4,029 Swaps
1/24/2020	Morgan Stanley Capital Services LLC	Buy	N/A	4,075 Swaps
1/24/2020	Morgan Stanley Capital Services LLC	Buy	N/A	4,476 Swaps
1/24/2020	Morgan Stanley Capital Services LLC	Buy	N/A	9,007 Swaps
1/27/2020	Morgan Stanley & Co. International plc	Buy	N/A	700 Swaps
1/28/2020	Morgan Stanley & Co. International plc	Buy	N/A	1,500 Swaps
1/28/2020	Morgan Stanley & Co. International plc	Buy	N/A	2,727 Swaps
1/28/2020	Morgan Stanley & Co. International plc	Buy	N/A	5,141 Swaps
1/28/2020	Morgan Stanley & Co. LLC	Collateral Received	N/A	4,049 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	1,028.10 (AUD)	69 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	1,066.42 (AUD)	71 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	1,191.32 (AUD)	79 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	1,215.00 (AUD)	81 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	1,233.38 (AUD)	83 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	1,327.92 (AUD)	88 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	1,363.64 (AUD)	91 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	1,378.16 (AUD)	92 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	1,414.70 (AUD)	94 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	1,479.80 (AUD)	98 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	1,480.00 (AUD)	100 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	1,491.00 (AUD)	100 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	1,492.92 (AUD)	99 Ordinary Shares

1/28/2020	Morgan Stanley Australia Securities Limited	Buy	1,506.00 (AUD)	100 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	1,628.64 (AUD)	108 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	1,648.35 (AUD)	110 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	1,714.05 (AUD)	117 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	1,719.69 (AUD)	114 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	1,760.85 (AUD)	117 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	1,907.54 (AUD)	127 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	10,433.50 (AUD)	700 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	10,437.00 (AUD)	700 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	10,582.94 (AUD)	706 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	10,759.98 (AUD)	714 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	10,985.52 (AUD)	728 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	11,590.80 (AUD)	780 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	11,610.88 (AUD)	772 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	11,739.40 (AUD)	790 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	12,416.25 (AUD)	825 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	12,499.80 (AUD)	830 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	12,519.99 (AUD)	833 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	12,628.66 (AUD)	838 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	12,663.68 (AUD)	842 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	120.48 (AUD)	8 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	13,013.86 (AUD)	874 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	13,082.20 (AUD)	878 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	13,227.54 (AUD)	898 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	13,315.64 (AUD)	883 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	134.28 (AUD)	9 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	136,500.94 (AUD)	9,094 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	14,148.18 (AUD)	947 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	14,715.00 (AUD)	981 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	14,979.58 (AUD)	994 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	141,028.50 (AUD)	9,465 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	146,835.52 (AUD)	9,776 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	15,149.76 (AUD)	1,032 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	15,612.52 (AUD)	1,036 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	15,794.60 (AUD)	1,046 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	15.03 (AUD)	1 Ordinary Share
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	15.08 (AUD)	1 Ordinary Share

1/28/2020	Morgan Stanley Australia Securities Limited	Buy	16,362.21 (AUD)	1,093 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	16,437.93 (AUD)	1,101 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	16,728.84 (AUD)	1,116 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	16,799.12 (AUD)	1,114 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	17,376.80 (AUD)	1,160 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	17,553.29 (AUD)	1,171 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	17,563.35 (AUD)	1,167 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	18,188.94 (AUD)	1,213 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	188,760.00 (AUD)	12,584 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	19,151.60 (AUD)	1,270 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	2,035.24 (AUD)	136 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	2,174.40 (AUD)	144 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	2,200.50 (AUD)	150 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	2,289.21 (AUD)	154 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	2,325.76 (AUD)	158 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	2,329.08 (AUD)	156 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	2,380.23 (AUD)	159 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	2,394.47 (AUD)	163 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	2,399.31 (AUD)	159 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	2,404.00 (AUD)	160 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	2,408.00 (AUD)	160 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	2,491.50 (AUD)	165 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	2,518.08 (AUD)	172 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	2,523.17 (AUD)	169 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	2,592.90 (AUD)	172 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	2,597.20 (AUD)	172 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	2,665.31 (AUD)	179 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	2,704.52 (AUD)	182 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	2,761.99 (AUD)	187 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	2,823.66 (AUD)	189 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	2,834.94 (AUD)	188 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	2,925.00 (AUD)	195 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	2,948.00 (AUD)	200 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	20,016.48 (AUD)	1,338 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	21,004.95 (AUD)	1,398 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	21,489.00 (AUD)	1,425 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	21,518.00 (AUD)	1,450 Ordinary Shares

1/28/2020	Morgan Stanley Australia Securities Limited	Buy	215,463.04 (AUD)	14,288 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	22,845.60 (AUD)	1,520 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	23,087.70 (AUD)	1,530 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	23,297.82 (AUD)	1,547 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	23,531.30 (AUD)	1,574 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	244,416.64 (AUD)	16,208 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	248,701.16 (AUD)	16,558 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	254.83 (AUD)	17 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	26,057.50 (AUD)	1,750 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	26,428.92 (AUD)	1,752 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	264,482.91 (AUD)	17,597 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	27,495.00 (AUD)	1,833 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	29,109.70 (AUD)	1,940 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	29,510.60 (AUD)	1,970 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	29,541.60 (AUD)	1,980 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	29.98 (AUD)	2 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	3,002.00 (AUD)	200 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	3,018.00 (AUD)	200 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	3,068.10 (AUD)	210 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	3,119.49 (AUD)	207 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	3,128.32 (AUD)	208 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	3,213.21 (AUD)	214 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	3,216.40 (AUD)	215 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	3,231.13 (AUD)	217 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	3,274.36 (AUD)	218 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	3,303.62 (AUD)	219 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	3,381.00 (AUD)	230 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	3,401.70 (AUD)	230 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	3,477.68 (AUD)	232 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	3,500.64 (AUD)	234 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	3,544.37 (AUD)	239 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	3,831.59 (AUD)	254 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	3,934.48 (AUD)	263 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	30,490.60 (AUD)	2,030 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	30,575.37 (AUD)	2,037 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	31,019.56 (AUD)	2,057 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	31,185.70 (AUD)	2,093 Ordinary Shares

1/28/2020	Morgan Stanley Australia Securities Limited	Buy	31,819.93 (AUD)	2,137 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	32,237.10 (AUD)	2,142 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	33,892.58 (AUD)	2,258 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	34,088.04 (AUD)	2,268 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	34,718.13 (AUD)	2,313 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	345.69 (AUD)	23 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	36,185.86 (AUD)	2,414 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	36,644.29 (AUD)	2,461 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	360,510.18 (AUD)	24,018 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	361,226.32 (AUD)	23,954 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	4,133.25 (AUD)	275 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	4,164.70 (AUD)	277 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	4,185.00 (AUD)	279 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	4,272.15 (AUD)	285 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	4,294.95 (AUD)	285 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	4,388.76 (AUD)	292 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	4,490.98 (AUD)	299 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	4,511.91 (AUD)	299 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	4,546.67 (AUD)	307 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	4,578.24 (AUD)	304 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	4,609.70 (AUD)	310 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	4,634.50 (AUD)	310 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	4,683.12 (AUD)	312 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	4,790.55 (AUD)	327 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	4,894.89 (AUD)	326 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	4,964.61 (AUD)	329 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	4,983.32 (AUD)	332 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	40,156.27 (AUD)	2,662 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	41,272.56 (AUD)	2,736 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	41,532.67 (AUD)	2,767 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	41,797.92 (AUD)	2,809 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	43,230.00 (AUD)	2,882 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	43,350.00 (AUD)	2,890 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	43,375.79 (AUD)	2,917 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	43,723.22 (AUD)	2,911 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	433.84 (AUD)	29 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	435,284.20 (AUD)	28,865 Ordinary Shares

1/28/2020	Morgan Stanley Australia Securities Limited	Buy	44,063.76 (AUD)	2,922 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	44,939.52 (AUD)	2,988 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	45.29 (AUD)	3 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	46,140.30 (AUD)	3,105 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	465.16 (AUD)	31 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	465.31 (AUD)	31 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	48,991.20 (AUD)	3,288 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	5,091.20 (AUD)	344 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	5,102.64 (AUD)	342 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	5,141.57 (AUD)	343 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	5,147.10 (AUD)	342 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	5,149.76 (AUD)	352 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	5,203.84 (AUD)	346 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	5,283.04 (AUD)	356 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	5,416.80 (AUD)	370 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	5,464.97 (AUD)	363 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	5,465.88 (AUD)	365 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	5,494.29 (AUD)	373 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	5,524.20 (AUD)	372 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	5,589.80 (AUD)	380 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	5,772.63 (AUD)	386 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	5,915.91 (AUD)	394 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	5,948.00 (AUD)	400 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	5,969.70 (AUD)	396 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	5,994.95 (AUD)	401 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	50,140.08 (AUD)	3,336 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	52,189.77 (AUD)	3,477 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	528.50 (AUD)	35 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	53,091.20 (AUD)	3,530 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	54,098.55 (AUD)	3,643 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	58,381.18 (AUD)	3,874 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	58,650.48 (AUD)	3,888 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	59,689.48 (AUD)	3,974 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	59.96 (AUD)	4 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	6,004.70 (AUD)	403 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	6,219.78 (AUD)	413 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	6,303.44 (AUD)	418 Ordinary Shares

1/28/2020	Morgan Stanley Australia Securities Limited	Buy	6,362.12 (AUD)	424 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	6,488.30 (AUD)	434 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	6,606.00 (AUD)	450 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	6,707.85 (AUD)	454 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	6,825.00 (AUD)	455 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	6,905.66 (AUD)	459 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	60.24 (AUD)	4 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	676.80 (AUD)	45 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	7,187.40 (AUD)	484 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	7,295.26 (AUD)	487 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	7,344.40 (AUD)	488 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	7,454.88 (AUD)	501 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	7,589.79 (AUD)	507 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	7,631.64 (AUD)	516 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	7,856.68 (AUD)	521 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	71,509.36 (AUD)	4,742 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	72,715.14 (AUD)	4,838 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	73,125.00 (AUD)	4,875 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	74,263.23 (AUD)	4,941 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	750.50 (AUD)	50 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	754.00 (AUD)	50 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	754.25 (AUD)	50 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	8,024.31 (AUD)	542 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	8,107.66 (AUD)	538 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	8,352.75 (AUD)	555 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	8,458.10 (AUD)	562 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	8,461.89 (AUD)	563 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	8,600.02 (AUD)	572 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	8,640.84 (AUD)	573 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	8,648.64 (AUD)	576 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	8,719.74 (AUD)	579 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	8,778.00 (AUD)	600 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	8,826.00 (AUD)	600 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	8,868.00 (AUD)	600 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	8,907.15 (AUD)	595 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	8,958.00 (AUD)	600 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	827.20 (AUD)	55 Ordinary Shares

1/28/2020	Morgan Stanley Australia Securities Limited	Buy	827.75 (AUD)	55 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	86,565.00 (AUD)	5,771 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	89.82 (AUD)	6 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	9,005.64 (AUD)	604 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	9,026.91 (AUD)	603 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	9,084.16 (AUD)	604 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	9,118.34 (AUD)	605 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	9,162.20 (AUD)	610 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	9,182.74 (AUD)	613 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	9,989.58 (AUD)	662 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	92,500.72 (AUD)	6,134 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	96,112.98 (AUD)	6,399 Ordinary Shares
1/28/2020	Morgan Stanley Australia Securities Limited	Buy	99,013.64 (AUD)	6,754 Ordinary Shares
1/28/2020	Morgan Stanley Capital Services LLC	Buy	N/A	104 Swaps
1/28/2020	Morgan Stanley Capital Services LLC	Buy	N/A	145 Swaps
1/28/2020	Morgan Stanley Capital Services LLC	Buy	N/A	2,155 Swaps
1/28/2020	Morgan Stanley Capital Services LLC	Buy	N/A	2,252 Swaps
1/28/2020	Morgan Stanley Capital Services LLC	Buy	N/A	2,580 Swaps
1/28/2020	Morgan Stanley Capital Services LLC	Buy	N/A	3,026 Swaps
1/28/2020	Morgan Stanley Capital Services LLC	Buy	N/A	347 Swaps
1/28/2020	Morgan Stanley Capital Services LLC	Buy	N/A	4,682 Swaps
1/28/2020	Morgan Stanley Capital Services LLC	Buy	N/A	568 Swaps
1/29/2020	Morgan Stanley & Co. International plc	Buy	1,552.00	100 Ordinary Shares
1/29/2020	Morgan Stanley & Co. International plc	Buy	19,918.36	1,276 Ordinary Shares
1/29/2020	Morgan Stanley & Co. International plc	Buy	N/A	11,064 Swaps
1/29/2020	Morgan Stanley & Co. International plc	Buy	N/A	19,523 Swaps
1/29/2020	Morgan Stanley & Co. International plc	Buy	N/A	500 Swaps
1/29/2020	Morgan Stanley & Co. LLC	Borrow	N/A	82,089 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	1,028.79 (AUD)	69 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	1,029.48 (AUD)	69 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	1,030.86 (AUD)	69 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	1,043.70 (AUD)	70 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	1,076.40 (AUD)	72 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	1,101.94 (AUD)	73 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	1,120.36 (AUD)	74 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	1,186.58 (AUD)	79 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	1,216.62 (AUD)	81 Ordinary Shares

1/29/2020	Morgan Stanley Australia Securities Limited	Buy	1,233.28 (AUD)	82 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	1,316.31 (AUD)	87 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	1,486.66 (AUD)	98 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	1,491.93 (AUD)	99 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	1,508.00 (AUD)	100 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	1,516.00 (AUD)	100 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	1,733.05 (AUD)	115 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	1,745.70 (AUD)	115 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	1,829.52 (AUD)	121 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	1,891.89 (AUD)	126 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	1,897.50 (AUD)	125 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	1,907.64 (AUD)	126 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	1,923.84 (AUD)	128 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	1,957.80 (AUD)	130 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	10,391.40 (AUD)	690 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	10,480.60 (AUD)	695 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	10,575.87 (AUD)	699 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	101,970.00 (AUD)	6,798 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	11,119.61 (AUD)	733 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	11,137.00 (AUD)	740 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	11,198.74 (AUD)	741 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	11,299.40 (AUD)	745 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	11,325.12 (AUD)	752 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	11,415.60 (AUD)	756 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	11,877.60 (AUD)	784 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	119.76 (AUD)	8 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	12,319.09 (AUD)	811 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	12,476.68 (AUD)	823 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	12,538.68 (AUD)	826 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	12,951.28 (AUD)	856 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	13,550.82 (AUD)	898 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	131,535.00 (AUD)	8,769 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	131,823.98 (AUD)	8,707 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	14,115.00 (AUD)	941 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	14,239.30 (AUD)	943 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	14,428.80 (AUD)	960 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	14,550.32 (AUD)	956 Ordinary Shares

1/29/2020	Morgan Stanley Australia Securities Limited	Buy	14,559.70 (AUD)	970 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	14,730.84 (AUD)	986 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	14,739.78 (AUD)	971 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	145,056.34 (AUD)	9,581 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	147,660.42 (AUD)	9,753 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	15,240.72 (AUD)	1,012 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	15,700.46 (AUD)	1,046 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	15,731.29 (AUD)	1,037 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	16,288.58 (AUD)	1,078 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	16,691.12 (AUD)	1,112 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	164.01 (AUD)	11 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	17,574.00 (AUD)	1,160 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	17,935.57 (AUD)	1,187 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	18,001.86 (AUD)	1,182 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	18,072.00 (AUD)	1,200 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	18,612.40 (AUD)	1,240 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	18,978.24 (AUD)	1,272 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	181.80 (AUD)	12 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	19,291.56 (AUD)	1,293 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	19,423.17 (AUD)	1,277 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	19,702.40 (AUD)	1,310 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	19,786.80 (AUD)	1,320 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	19,798.08 (AUD)	1,312 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	19,809.21 (AUD)	1,311 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,042.72 (AUD)	136 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,045.41 (AUD)	137 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,086.39 (AUD)	139 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,122.40 (AUD)	140 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,135.00 (AUD)	141 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,143.57 (AUD)	143 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,143.57 (AUD)	143 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,162.66 (AUD)	142 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,196.18 (AUD)	147 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,223.83 (AUD)	149 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,240.22 (AUD)	149 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,256.00 (AUD)	150 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,275.44 (AUD)	152 Ordinary Shares

1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,278.50 (AUD)	150 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,342.83 (AUD)	155 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,373.87 (AUD)	159 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,407.26 (AUD)	159 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,481.60 (AUD)	165 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,534.70 (AUD)	170 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,592.41 (AUD)	173 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,616.63 (AUD)	173 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,687.69 (AUD)	179 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,700.00 (AUD)	180 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,712.60 (AUD)	180 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,758.73 (AUD)	183 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,799.30 (AUD)	186 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,805.00 (AUD)	187 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,856.66 (AUD)	188 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,866.91 (AUD)	191 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,890.79 (AUD)	191 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,931.67 (AUD)	193 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,959.11 (AUD)	198 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	2,982.00 (AUD)	200 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	20,180.40 (AUD)	1,340 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	20,445.74 (AUD)	1,346 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	20,516.28 (AUD)	1,356 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	20,721.25 (AUD)	1,375 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	20,902.92 (AUD)	1,401 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	21,359.36 (AUD)	1,408 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	211.96 (AUD)	14 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	22,176.80 (AUD)	1,459 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	22,270.94 (AUD)	1,471 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	22,469.01 (AUD)	1,489 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	22,470.00 (AUD)	1,500 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	22,755.52 (AUD)	1,504 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	25,188.37 (AUD)	1,667 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	25,891.35 (AUD)	1,709 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	255.77 (AUD)	17 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	26,319.30 (AUD)	1,743 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	269,446.58 (AUD)	17,797 Ordinary Shares

1/29/2020	Morgan Stanley Australia Securities Limited	Buy	27,620.50 (AUD)	1,850 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	27,738.70 (AUD)	1,837 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	270.54 (AUD)	18 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	28,383.07 (AUD)	1,871 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	28,486.44 (AUD)	1,908 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	28,689.30 (AUD)	1,905 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	284.81 (AUD)	19 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	3,024.00 (AUD)	200 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	3,026.00 (AUD)	200 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	3,030.00 (AUD)	200 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	3,040.00 (AUD)	200 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	3,057.27 (AUD)	202 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	3,084.48 (AUD)	204 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	3,105.44 (AUD)	208 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	3,283.20 (AUD)	216 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	3,293.40 (AUD)	220 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	3,310.58 (AUD)	221 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	3,461.50 (AUD)	230 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	3,465.00 (AUD)	231 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	3,637.71 (AUD)	243 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	3,715.08 (AUD)	249 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	3,718.25 (AUD)	245 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	3,767.40 (AUD)	252 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	3,888.41 (AUD)	257 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	3,907.80 (AUD)	260 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	3,960.68 (AUD)	261 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	3,993.55 (AUD)	265 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	30,288.70 (AUD)	2,026 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	30,486.90 (AUD)	2,019 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	30.27 (AUD)	2 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	30.37 (AUD)	2 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	300.30 (AUD)	20 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	302.20 (AUD)	20 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	305,585.76 (AUD)	20,184 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	31,962.56 (AUD)	2,128 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	32,159.38 (AUD)	2,134 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	32,612.93 (AUD)	2,147 Ordinary Shares

1/29/2020	Morgan Stanley Australia Securities Limited	Buy	32,805.42 (AUD)	2,154 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	33,384.96 (AUD)	2,208 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	33,979.14 (AUD)	2,234 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	34,223.97 (AUD)	2,271 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	345.81 (AUD)	23 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	347.30 (AUD)	23 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	347.99 (AUD)	23 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	36,586.55 (AUD)	2,431 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	37,395.80 (AUD)	2,470 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	37,701.58 (AUD)	2,482 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	379.13 (AUD)	25 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	38,294.03 (AUD)	2,531 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	38,908.25 (AUD)	2,575 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	39,225.56 (AUD)	2,596 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	39,480.00 (AUD)	2,625 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	393.25 (AUD)	26 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	4,059.21 (AUD)	269 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	4,167.22 (AUD)	278 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	4,229.64 (AUD)	279 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	4,383.54 (AUD)	294 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	4,445.92 (AUD)	296 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	4,472.56 (AUD)	296 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	4,536.00 (AUD)	300 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	4,542.00 (AUD)	300 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	4,569.26 (AUD)	302 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	4,622.13 (AUD)	306 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	4,644.91 (AUD)	307 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	4,709.64 (AUD)	312 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	4,729.64 (AUD)	317 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	4,793.60 (AUD)	320 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	4,802.16 (AUD)	321 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	4,818.40 (AUD)	317 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	4,979.04 (AUD)	328 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	4,983.00 (AUD)	330 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	40,230.00 (AUD)	2,682 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	40,746.33 (AUD)	2,711 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	40,763.52 (AUD)	2,696 Ordinary Shares

1/29/2020	Morgan Stanley Australia Securities Limited	Buy	40,955.64 (AUD)	2,698 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	41,096.16 (AUD)	2,718 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	41,356.48 (AUD)	2,728 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	413,867.04 (AUD)	27,336 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	42,397.74 (AUD)	2,793 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	43,318.80 (AUD)	2,865 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	43,903.46 (AUD)	2,923 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	44,503.28 (AUD)	2,924 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	44.82 (AUD)	3 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	447.60 (AUD)	30 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	450.30 (AUD)	30 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	46,449.10 (AUD)	3,070 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	48,921.32 (AUD)	3,227 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	495.99 (AUD)	33 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	5,006.56 (AUD)	332 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	5,066.78 (AUD)	334 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	5,088.39 (AUD)	339 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	5,107.18 (AUD)	338 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	5,129.04 (AUD)	344 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	5,317.90 (AUD)	355 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	5,318.85 (AUD)	354 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	5,433.62 (AUD)	362 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	5,507.32 (AUD)	364 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	5,526.60 (AUD)	366 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	5,538.40 (AUD)	368 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	5,578.88 (AUD)	368 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	5,737.64 (AUD)	382 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	5,880.00 (AUD)	392 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	50,415.69 (AUD)	3,341 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	537.12 (AUD)	36 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	553.52 (AUD)	37 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	56,947.01 (AUD)	3,799 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	569.81 (AUD)	38 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	57,395.52 (AUD)	3,796 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	57,583.12 (AUD)	3,844 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	57,795.00 (AUD)	3,853 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	576.27 (AUD)	38 Ordinary Shares

1/29/2020	Morgan Stanley Australia Securities Limited	Buy	588.90 (AUD)	39 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	59,609.12 (AUD)	3,932 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	6,016.54 (AUD)	397 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	6,072.00 (AUD)	400 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	6,084.00 (AUD)	400 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	6,190.87 (AUD)	413 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	6,276.88 (AUD)	415 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	6,355.00 (AUD)	421 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	6,416.91 (AUD)	423 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	6,933.44 (AUD)	461 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	60,499.44 (AUD)	3,996 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	60.66 (AUD)	4 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	60.74 (AUD)	4 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	604.40 (AUD)	40 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	61,593.91 (AUD)	4,109 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	64,002.23 (AUD)	4,219 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	646.29 (AUD)	43 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	648.87 (AUD)	43 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	652.31 (AUD)	43 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	659.34 (AUD)	44 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	66,139.38 (AUD)	4,427 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	66,267.27 (AUD)	4,409 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	665.94 (AUD)	44 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	673.65 (AUD)	45 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	677.25 (AUD)	45 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	68,100.13 (AUD)	4,501 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	690.23 (AUD)	46 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	696.90 (AUD)	46 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	7,086.59 (AUD)	469 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	7,211.40 (AUD)	476 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	7,383.44 (AUD)	488 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	7,590.27 (AUD)	503 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	7,774.00 (AUD)	520 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	7,899.92 (AUD)	523 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	704.06 (AUD)	47 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	735.00 (AUD)	49 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	753.50 (AUD)	50 Ordinary Shares

1/29/2020	Morgan Stanley Australia Securities Limited	Buy	757.00 (AUD)	50 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	76,749.12 (AUD)	5,076 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	760.92 (AUD)	51 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	765.00 (AUD)	51 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	79,199.26 (AUD)	5,287 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	8,113.74 (AUD)	542 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	8,116.20 (AUD)	540 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	8,238.88 (AUD)	544 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	8,340.00 (AUD)	556 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	8,362.80 (AUD)	552 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	8,394.54 (AUD)	553 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	8,395.60 (AUD)	556 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	8,493.66 (AUD)	567 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	8,584.38 (AUD)	567 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	8,632.96 (AUD)	574 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	8,650.88 (AUD)	575 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	8,929.65 (AUD)	590 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	832.70 (AUD)	55 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	84,101.03 (AUD)	5,603 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	86,168.80 (AUD)	5,669 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	87,763.47 (AUD)	5,847 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	9,099.20 (AUD)	605 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	9,250.65 (AUD)	610 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	9,401.94 (AUD)	621 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	9,410.86 (AUD)	622 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	9,522.68 (AUD)	634 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	9,524.13 (AUD)	627 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	9,539.31 (AUD)	633 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	9,778.02 (AUD)	651 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	9,782.64 (AUD)	647 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	970.24 (AUD)	64 Ordinary Shares
1/29/2020	Morgan Stanley Australia Securities Limited	Buy	979.23 (AUD)	65 Ordinary Shares
1/29/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,146 Swaps
1/29/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,204 Swaps
1/29/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,503 Swaps
1/29/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,765 Swaps
1/29/2020	Morgan Stanley Capital Services LLC	Buy	N/A	3,384 Swaps

1/29/2020	Morgan Stanley Capital Services LLC	Buy	N/A	44,687 Swaps
1/29/2020	Morgan Stanley Capital Services LLC	Buy	N/A	458 Swaps
1/29/2020	Morgan Stanley Capital Services LLC	Buy	N/A	6,485 Swaps
1/29/2020	Morgan Stanley Capital Services LLC	Buy	N/A	7,113 Swaps
1/30/2020	Morgan Stanley & Co. International plc	Buy	19,914.30	1,305 Ordinary Shares
1/30/2020	Morgan Stanley & Co. International plc	Buy	50,979.60	3,332 Ordinary Shares
1/30/2020	Morgan Stanley & Co. International plc	Buy	N/A	300 Swaps
1/30/2020	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	5,000 Ordinary Shares
1/30/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	63,125 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,012.52 (AUD)	68 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,016.60 (AUD)	68 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,092.08 (AUD)	73 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,094.27 (AUD)	73 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,121.76 (AUD)	76 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,151.54 (AUD)	77 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,157.52 (AUD)	78 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,177.50 (AUD)	79 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,196.80 (AUD)	80 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,210.95 (AUD)	81 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,239.84 (AUD)	84 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,280.95 (AUD)	85 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,281.83 (AUD)	86 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,389.20 (AUD)	92 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,417.88 (AUD)	95 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,430.23 (AUD)	95 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,434.35 (AUD)	96 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,457.76 (AUD)	96 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,475.10 (AUD)	99 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,476.00 (AUD)	100 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,476.50 (AUD)	100 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,478.00 (AUD)	100 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,478.00 (AUD)	100 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,478.07 (AUD)	99 Ordinary Shares

1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,484.00 (AUD)	100 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,488.00 (AUD)	100 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,488.74 (AUD)	101 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,489.50 (AUD)	100 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,498.50 (AUD)	100 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,498.50 (AUD)	100 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,516.00 (AUD)	100 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,519.25 (AUD)	103 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,527.49 (AUD)	103 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,534.52 (AUD)	104 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,538.82 (AUD)	103 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,569.86 (AUD)	106 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,591.80 (AUD)	105 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,600.56 (AUD)	108 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,658.80 (AUD)	110 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,661.67 (AUD)	111 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,668.49 (AUD)	112 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,671.27 (AUD)	113 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,773.60 (AUD)	120 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,792.14 (AUD)	119 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,855.75 (AUD)	124 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,908.48 (AUD)	128 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,909.53 (AUD)	126 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,949.64 (AUD)	132 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,984.36 (AUD)	133 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	1,997.27 (AUD)	134 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	10,496.82 (AUD)	697 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	10,511.88 (AUD)	698 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	10,563.00 (AUD)	700 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	103.46 (AUD)	7 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	104.93 (AUD)	7 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	107,379.00 (AUD)	7,275 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	11,167.62 (AUD)	746 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	11,269.51 (AUD)	763 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	11,475.88 (AUD)	761 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	11,520.60 (AUD)	780 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	11,682.00 (AUD)	792 Ordinary Shares

1/30/2020	Morgan Stanley Australia Securities Limited	Buy	11,741.00 (AUD)	796 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	11,955.92 (AUD)	796 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	114,333.94 (AUD)	7,658 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	118,697.60 (AUD)	7,840 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	119.04 (AUD)	8 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	12,181.47 (AUD)	817 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	12,191.76 (AUD)	826 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	12,239.10 (AUD)	810 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	12,328.54 (AUD)	823 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	12,465.88 (AUD)	844 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	12,474.00 (AUD)	825 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	12,555.00 (AUD)	837 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	12,562.64 (AUD)	842 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	12,697.36 (AUD)	842 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	12,716.97 (AUD)	861 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	12,867.82 (AUD)	859 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	12,873.60 (AUD)	864 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	12,882.24 (AUD)	852 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	12,932.50 (AUD)	875 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	127,003.38 (AUD)	8,518 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	13,047.61 (AUD)	881 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	13,218.84 (AUD)	876 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	13,302.63 (AUD)	891 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	13,399.74 (AUD)	906 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	13,442.44 (AUD)	892 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	13,721.33 (AUD)	929 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	13,730.84 (AUD)	916 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	13,741.56 (AUD)	931 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	13,756.24 (AUD)	922 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	13,834.08 (AUD)	936 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	13,838.40 (AUD)	930 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	13,907.26 (AUD)	934 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	132.93 (AUD)	9 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	14,179.41 (AUD)	951 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	14,199.70 (AUD)	953 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	14,303.04 (AUD)	951 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	14,307.00 (AUD)	950 Ordinary Shares

1/30/2020	Morgan Stanley Australia Securities Limited	Buy	14,349.56 (AUD)	956 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	14,419.86 (AUD)	973 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	14,451.36 (AUD)	966 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	14,634.75 (AUD)	975 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	14,700.96 (AUD)	984 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	15,064.28 (AUD)	1,022 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	15,348.96 (AUD)	1,026 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	15,477.00 (AUD)	1,050 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	15,485.60 (AUD)	1,040 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	15,545.70 (AUD)	1,035 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	15,962.40 (AUD)	1,080 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	16,174.44 (AUD)	1,074 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	16,198.26 (AUD)	1,093 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	16,247.60 (AUD)	1,076 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	16,382.16 (AUD)	1,098 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	16,483.20 (AUD)	1,088 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	16,527.51 (AUD)	1,107 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	16,901.13 (AUD)	1,129 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	16,942.56 (AUD)	1,128 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	16,979.60 (AUD)	1,135 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	17,662.10 (AUD)	1,195 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	177.30 (AUD)	12 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	18,059.60 (AUD)	1,208 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	18,228.56 (AUD)	1,204 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	18,519.34 (AUD)	1,253 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	19,349.88 (AUD)	1,284 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	19,729.86 (AUD)	1,334 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	192.66 (AUD)	13 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	193.57 (AUD)	13 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,027.60 (AUD)	137 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,029.12 (AUD)	136 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,050.95 (AUD)	139 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,061.72 (AUD)	138 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,078.28 (AUD)	138 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,084.69 (AUD)	141 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,091.60 (AUD)	140 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,100.00 (AUD)	140 Ordinary Shares

1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,102.10 (AUD)	140 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,103.07 (AUD)	139 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,105.13 (AUD)	141 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,154.96 (AUD)	146 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,168.64 (AUD)	144 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,191.77 (AUD)	147 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,197.75 (AUD)	149 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,225.74 (AUD)	151 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,226.00 (AUD)	150 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,227.55 (AUD)	149 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,232.00 (AUD)	150 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,243.25 (AUD)	150 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,245.50 (AUD)	150 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,250.00 (AUD)	150 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,262.00 (AUD)	150 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,275.50 (AUD)	150 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,285.82 (AUD)	153 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,301.12 (AUD)	153 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,318.47 (AUD)	154 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,318.80 (AUD)	155 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,330.50 (AUD)	158 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,335.32 (AUD)	156 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,345.25 (AUD)	159 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,417.29 (AUD)	163 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,417.29 (AUD)	163 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,421.44 (AUD)	161 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,422.40 (AUD)	160 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,439.53 (AUD)	165 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,458.04 (AUD)	163 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,462.63 (AUD)	165 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,474.76 (AUD)	164 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,479.95 (AUD)	165 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,488.34 (AUD)	166 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,501.20 (AUD)	169 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,505.84 (AUD)	167 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,507.50 (AUD)	170 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,526.20 (AUD)	170 Ordinary Shares

1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,529.09 (AUD)	171 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,591.54 (AUD)	173 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,622.40 (AUD)	176 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,673.37 (AUD)	181 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,674.26 (AUD)	179 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,682.68 (AUD)	182 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,699.10 (AUD)	180 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,699.62 (AUD)	181 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,700.88 (AUD)	182 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,744.36 (AUD)	184 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,754.65 (AUD)	185 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,768.79 (AUD)	183 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,797.44 (AUD)	188 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,816.10 (AUD)	189 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,817.99 (AUD)	189 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,843.35 (AUD)	190 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,911.66 (AUD)	197 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,934.36 (AUD)	198 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,948.22 (AUD)	198 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,952.00 (AUD)	200 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,959.50 (AUD)	199 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,970.00 (AUD)	200 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,974.00 (AUD)	200 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,977.48 (AUD)	202 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,986.00 (AUD)	200 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	2,987.58 (AUD)	202 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	20,871.18 (AUD)	1,397 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	21,201.32 (AUD)	1,421 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	21,282.81 (AUD)	1,439 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	21,694.05 (AUD)	1,455 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	21,768.90 (AUD)	1,461 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	22,335.18 (AUD)	1,498 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	22,348.56 (AUD)	1,482 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	22,785.78 (AUD)	1,513 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	225,128.96 (AUD)	15,232 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	23,484.08 (AUD)	1,574 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	23,660.28 (AUD)	1,603 Ordinary Shares

1/30/2020	Morgan Stanley Australia Securities Limited	Buy	23,735.70 (AUD)	1,593 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	24,061.03 (AUD)	1,603 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	24,861.99 (AUD)	1,681 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	25,547.00 (AUD)	1,732 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	25,709.46 (AUD)	1,722 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	25,881.30 (AUD)	1,737 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	250.92 (AUD)	17 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	26,666.37 (AUD)	1,803 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	27,080.73 (AUD)	1,809 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	27,436.64 (AUD)	1,834 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	27,476.02 (AUD)	1,859 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	27,638.60 (AUD)	1,870 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	28,226.11 (AUD)	1,873 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	28,473.60 (AUD)	1,920 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	29,840.82 (AUD)	2,019 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	29,859.76 (AUD)	1,988 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	29,920.04 (AUD)	1,996 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	295.60 (AUD)	20 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	297.80 (AUD)	20 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,003.74 (AUD)	202 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,006.00 (AUD)	200 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,007.98 (AUD)	203 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,008.97 (AUD)	201 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,012.00 (AUD)	200 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,019.02 (AUD)	201 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,026.73 (AUD)	203 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,028.00 (AUD)	200 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,032.82 (AUD)	203 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,037.11 (AUD)	201 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,067.83 (AUD)	205 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,154.20 (AUD)	210 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,215.11 (AUD)	215 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,220.56 (AUD)	216 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,220.95 (AUD)	218 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,232.44 (AUD)	219 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,251.60 (AUD)	220 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,254.74 (AUD)	218 Ordinary Shares

1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,278.72 (AUD)	218 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,316.50 (AUD)	220 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,331.24 (AUD)	226 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,338.72 (AUD)	224 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,339.84 (AUD)	224 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,351.69 (AUD)	223 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,394.52 (AUD)	226 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,406.30 (AUD)	230 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,497.34 (AUD)	231 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,505.32 (AUD)	234 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,523.48 (AUD)	236 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,539.59 (AUD)	239 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,602.95 (AUD)	241 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,643.92 (AUD)	241 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,655.40 (AUD)	245 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,662.75 (AUD)	245 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,720.78 (AUD)	252 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	3,955.52 (AUD)	263 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	30,118.20 (AUD)	2,020 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	30,498.00 (AUD)	2,040 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	30,638.94 (AUD)	2,073 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	309.75 (AUD)	21 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	31,134.96 (AUD)	2,084 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	31,652.74 (AUD)	2,113 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	31,902.03 (AUD)	2,157 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	311.22 (AUD)	21 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	32,065.67 (AUD)	2,171 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	325.05 (AUD)	22 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	329.67 (AUD)	22 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	33,052.95 (AUD)	2,205 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	33,055.65 (AUD)	2,235 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	33,315.80 (AUD)	2,245 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	33,427.27 (AUD)	2,227 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	35,099.28 (AUD)	2,378 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	35,708.48 (AUD)	2,416 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	35,891.10 (AUD)	2,430 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	36,152.93 (AUD)	2,399 Ordinary Shares

1/30/2020	Morgan Stanley Australia Securities Limited	Buy	36,915.00 (AUD)	2,461 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	37,613.32 (AUD)	2,521 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	37,731.72 (AUD)	2,546 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	38,910.00 (AUD)	2,594 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	386,999.52 (AUD)	26,184 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	39,057.20 (AUD)	2,590 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	39,551.28 (AUD)	2,676 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	39,568.83 (AUD)	2,679 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	395,084.18 (AUD)	26,731 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	399.60 (AUD)	27 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,060.20 (AUD)	268 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,066.40 (AUD)	272 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,067.70 (AUD)	273 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,100.25 (AUD)	275 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,128.96 (AUD)	276 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,179.91 (AUD)	283 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,206.60 (AUD)	285 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,213.87 (AUD)	283 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,280.09 (AUD)	289 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,341.72 (AUD)	291 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,410.40 (AUD)	298 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,472.62 (AUD)	302 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,496.52 (AUD)	303 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,537.46 (AUD)	307 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,551.06 (AUD)	303 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,552.81 (AUD)	307 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,554.00 (AUD)	300 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,626.16 (AUD)	308 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,661.00 (AUD)	316 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,706.10 (AUD)	315 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,730.77 (AUD)	319 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,789.08 (AUD)	318 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,867.18 (AUD)	326 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	4,870.44 (AUD)	326 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	40,395.00 (AUD)	2,693 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	404.46 (AUD)	27 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	406.35 (AUD)	27 Ordinary Shares

1/30/2020	Morgan Stanley Australia Securities Limited	Buy	413.42 (AUD)	28 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	414.12 (AUD)	28 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	415.80 (AUD)	28 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	427.75 (AUD)	29 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	428.77 (AUD)	29 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	429.20 (AUD)	29 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	435.87 (AUD)	29 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	44,790.00 (AUD)	2,986 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	440.22 (AUD)	29 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	45,951.02 (AUD)	3,109 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	452.70 (AUD)	30 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	46,358.82 (AUD)	3,103 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	463.45 (AUD)	31 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	47,447.54 (AUD)	3,178 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	48,082.30 (AUD)	3,227 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	5,169.56 (AUD)	341 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	5,211.94 (AUD)	347 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	5,265.24 (AUD)	356 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	5,278.00 (AUD)	350 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	5,296.60 (AUD)	355 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	5,346.86 (AUD)	362 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	5,402.95 (AUD)	359 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	5,565.00 (AUD)	371 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	5,575.90 (AUD)	370 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	5,764.60 (AUD)	380 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	5,823.33 (AUD)	389 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	5,827.22 (AUD)	389 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	5,871.42 (AUD)	393 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	5,878.48 (AUD)	394 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	50,156.54 (AUD)	3,346 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	510.34 (AUD)	34 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	54,693.31 (AUD)	3,703 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	54,975.00 (AUD)	3,665 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	561.26 (AUD)	38 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	582.27 (AUD)	39 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	6,006.72 (AUD)	403 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	6,186.40 (AUD)	418 Ordinary Shares

1/30/2020	Morgan Stanley Australia Securities Limited	Buy	6,204.53 (AUD)	409 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	6,224.40 (AUD)	420 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	6,272.10 (AUD)	414 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	6,318.52 (AUD)	419 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	6,479.62 (AUD)	434 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	6,490.20 (AUD)	435 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	6,507.60 (AUD)	440 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	6,512.00 (AUD)	440 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	6,523.10 (AUD)	430 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	6,542.40 (AUD)	435 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	6,636.14 (AUD)	443 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	6,639.60 (AUD)	440 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	6,688.64 (AUD)	448 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	6,768.17 (AUD)	457 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	643.50 (AUD)	43 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	65,783.30 (AUD)	4,345 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	682.88 (AUD)	45 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	69,255.00 (AUD)	4,617 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	7,089.44 (AUD)	472 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	7,099.56 (AUD)	481 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	7,178.22 (AUD)	486 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	7,192.99 (AUD)	487 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	7,285.14 (AUD)	486 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	7,474.88 (AUD)	497 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	7,599.68 (AUD)	508 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	7,644.90 (AUD)	510 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	7,895.26 (AUD)	526 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	7,907.16 (AUD)	524 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	715.92 (AUD)	48 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	74,142.38 (AUD)	4,966 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	745.00 (AUD)	50 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	750.00 (AUD)	50 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	797.04 (AUD)	54 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,053.86 (AUD)	538 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,067.60 (AUD)	540 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,140.86 (AUD)	546 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,169.55 (AUD)	545 Ordinary Shares

1/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,325.36 (AUD)	558 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,341.65 (AUD)	555 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,385.04 (AUD)	562 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,394.33 (AUD)	563 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,465.60 (AUD)	572 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,471.32 (AUD)	572 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,513.28 (AUD)	576 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,558.34 (AUD)	574 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,647.80 (AUD)	580 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,767.44 (AUD)	594 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,795.86 (AUD)	586 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,814.12 (AUD)	588 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,832.72 (AUD)	596 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,862.00 (AUD)	600 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,970.00 (AUD)	600 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	8,987.52 (AUD)	604 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	863.62 (AUD)	58 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	87,511.62 (AUD)	5,838 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	886.77 (AUD)	59 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	9,024.00 (AUD)	600 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	9,089.00 (AUD)	610 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	9,126.08 (AUD)	608 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	9,180.50 (AUD)	610 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	9,279.60 (AUD)	627 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	9,455.16 (AUD)	627 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	9,470.04 (AUD)	636 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	9,659.32 (AUD)	638 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	9,771.51 (AUD)	651 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	9,855.00 (AUD)	657 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	9,938.88 (AUD)	672 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	9,960.40 (AUD)	673 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	9,970.02 (AUD)	666 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	904.63 (AUD)	61 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	916.36 (AUD)	62 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	916.98 (AUD)	62 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	941.78 (AUD)	62 Ordinary Shares
1/30/2020	Morgan Stanley Australia Securities Limited	Buy	957.44 (AUD)	64 Ordinary Shares

1/30/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,336 Swaps
1/30/2020	Morgan Stanley Capital Services LLC	Buy	N/A	13,016 Swaps
1/30/2020	Morgan Stanley Capital Services LLC	Buy	N/A	19,054 Swaps
1/30/2020	Morgan Stanley Capital Services LLC	Buy	N/A	3,505 Swaps
1/30/2020	Morgan Stanley Capital Services LLC	Buy	N/A	389 Swaps
1/30/2020	Morgan Stanley Capital Services LLC	Buy	N/A	49,233 Swaps
1/30/2020	Morgan Stanley Capital Services LLC	Buy	N/A	62 Swaps
1/31/2020	Morgan Stanley & Co. International plc	Buy	210.00	14 Ordinary Shares
1/31/2020	Morgan Stanley & Co. International plc	Buy	22,456.68	1,495 Ordinary Shares
1/31/2020	Morgan Stanley & Co. International plc	Buy	8,630.90	574 Ordinary Shares
1/31/2020	Morgan Stanley & Co. International plc	Buy	98,535.00	6,569 Ordinary Shares
1/31/2020	Morgan Stanley & Co. International plc	Buy	N/A	21,013 Swaps
1/31/2020	Morgan Stanley & Co. International plc	Buy	N/A	523,571 Swaps
1/31/2020	Morgan Stanley & Co. International plc	Buy	N/A	800 Swaps
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,057.04 (AUD)	73 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,075.96 (AUD)	74 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,098.20 (AUD)	76 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,122.66 (AUD)	77 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,334.92 (AUD)	92 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,412.32 (AUD)	97 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,487.32 (AUD)	103 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,488.35 (AUD)	103 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,493.50 (AUD)	103 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,495.56 (AUD)	103 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,500.71 (AUD)	103 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,624.00 (AUD)	112 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,649.58 (AUD)	114 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,725.50 (AUD)	119 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,794.28 (AUD)	124 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,854.72 (AUD)	128 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,919.28 (AUD)	132 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,926.32 (AUD)	133 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,966.56 (AUD)	136 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	1,967.12 (AUD)	134 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	10,092.56 (AUD)	697 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	10,176.20 (AUD)	697 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	10,367.50 (AUD)	715 Ordinary Shares

1/31/2020	Morgan Stanley Australia Securities Limited	Buy	10,786.68 (AUD)	747 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	10,963.68 (AUD)	753 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	101.29 (AUD)	7 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	11,117.58 (AUD)	762 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	11,409.38 (AUD)	782 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	11,859.94 (AUD)	809 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	11,939.76 (AUD)	824 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	11,947.50 (AUD)	810 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	110,120.40 (AUD)	7,605 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	111,963.66 (AUD)	7,674 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	113,352.12 (AUD)	7,812 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	115.84 (AUD)	8 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	12,150.06 (AUD)	842 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	12,205.60 (AUD)	836 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	12,371.04 (AUD)	852 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	12,437.68 (AUD)	856 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	12,799.41 (AUD)	887 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	13,193.24 (AUD)	908 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	131.13 (AUD)	9 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	14,389.95 (AUD)	989 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	14,550.84 (AUD)	998 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	14,930.96 (AUD)	1,034 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	14.46 (AUD)	1 Ordinary Share
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	14.54 (AUD)	1 Ordinary Share
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	145.50 (AUD)	10 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	15,068.90 (AUD)	1,045 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	15,827.76 (AUD)	1,068 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	16,373.34 (AUD)	1,123 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	16,721.52 (AUD)	1,158 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	16,727.04 (AUD)	1,152 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	17,025.71 (AUD)	1,159 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	17,532.75 (AUD)	1,205 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	17,593.40 (AUD)	1,210 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	17,729.50 (AUD)	1,202 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	171,290.55 (AUD)	11,805 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	173.88 (AUD)	12 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	174,439.22 (AUD)	12,022 Ordinary Shares

1/31/2020	Morgan Stanley Australia Securities Limited	Buy	18,830.88 (AUD)	1,296 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	18,980.00 (AUD)	1,300 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	19,559.48 (AUD)	1,348 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	19,704.58 (AUD)	1,358 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,053.32 (AUD)	142 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,069.93 (AUD)	143 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,115.54 (AUD)	146 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,146.20 (AUD)	147 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,169.00 (AUD)	150 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,329.67 (AUD)	161 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,467.40 (AUD)	169 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,593.80 (AUD)	180 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,637.00 (AUD)	180 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,655.33 (AUD)	183 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,796.80 (AUD)	190 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,817.70 (AUD)	190 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,884.00 (AUD)	200 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,926.98 (AUD)	202 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,940.00 (AUD)	200 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,941.12 (AUD)	202 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,956.00 (AUD)	200 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,956.00 (AUD)	200 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,958.00 (AUD)	200 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,982.88 (AUD)	206 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	2,999.36 (AUD)	206 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	20,039.67 (AUD)	1,383 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	203.28 (AUD)	14 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	203.42 (AUD)	14 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	21,170.21 (AUD)	1,457 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	21,242.94 (AUD)	1,461 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	21,356.40 (AUD)	1,480 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	21,822.50 (AUD)	1,505 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	21,906.90 (AUD)	1,515 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	210,322.50 (AUD)	14,505 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	214,254.66 (AUD)	14,766 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	218.10 (AUD)	15 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	23,579.00 (AUD)	1,615 Ordinary Shares

1/31/2020	Morgan Stanley Australia Securities Limited	Buy	23,885.40 (AUD)	1,645 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	234,423.56 (AUD)	16,156 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	24,457.14 (AUD)	1,674 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	245.65 (AUD)	17 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	246.16 (AUD)	17 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	249.39 (AUD)	17 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	25,068.20 (AUD)	1,717 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	25,458.93 (AUD)	1,757 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	25,733.70 (AUD)	1,765 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	26,556.96 (AUD)	1,814 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	260.10 (AUD)	18 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	27,129.34 (AUD)	1,862 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	27,280.32 (AUD)	1,884 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	275.12 (AUD)	19 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	289.20 (AUD)	20 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	29,376.85 (AUD)	2,033 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,001.44 (AUD)	208 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,015.87 (AUD)	209 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,039.75 (AUD)	210 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,059.70 (AUD)	210 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,301.86 (AUD)	226 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,331.02 (AUD)	231 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,397.10 (AUD)	230 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,506.55 (AUD)	241 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,511.20 (AUD)	240 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,557.16 (AUD)	241 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,693.80 (AUD)	253 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,696.33 (AUD)	253 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,741.92 (AUD)	257 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,867.24 (AUD)	268 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,909.60 (AUD)	270 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	3,955.50 (AUD)	270 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	30,538.32 (AUD)	2,109 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	304.29 (AUD)	21 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	307,394.35 (AUD)	21,185 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	33,151.20 (AUD)	2,280 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	33,732.66 (AUD)	2,301 Ordinary Shares

1/31/2020	Morgan Stanley Australia Securities Limited	Buy	33,889.68 (AUD)	2,334 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	334,455.50 (AUD)	23,050 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	334.65 (AUD)	23 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	34,945.05 (AUD)	2,415 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	35,939.36 (AUD)	2,482 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	363.25 (AUD)	25 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	37,497.75 (AUD)	2,595 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	379.08 (AUD)	26 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	38,087.64 (AUD)	2,634 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	39,145.05 (AUD)	2,709 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	391.23 (AUD)	27 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,109.16 (AUD)	283 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,173.60 (AUD)	282 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,196.30 (AUD)	290 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,222.32 (AUD)	292 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,254.42 (AUD)	291 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,289.48 (AUD)	292 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,312.06 (AUD)	298 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,354.84 (AUD)	302 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,537.49 (AUD)	311 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,584.90 (AUD)	310 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,704.48 (AUD)	324 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,894.24 (AUD)	338 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,929.12 (AUD)	336 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,952.79 (AUD)	339 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,960.71 (AUD)	342 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,962.42 (AUD)	342 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	4,975.19 (AUD)	341 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	404.60 (AUD)	28 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	41,268.44 (AUD)	2,852 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	41,423.85 (AUD)	2,847 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	419.92 (AUD)	29 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	43.38 (AUD)	3 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	432.90 (AUD)	30 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	448.26 (AUD)	31 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	45,168.32 (AUD)	3,128 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	47,936.46 (AUD)	3,322 Ordinary Shares

1/31/2020	Morgan Stanley Australia Securities Limited	Buy	478.50 (AUD)	33 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	48,343.00 (AUD)	3,334 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	48,546.85 (AUD)	3,355 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	490.96 (AUD)	34 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	5,119.10 (AUD)	355 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	5,128.64 (AUD)	352 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	5,299.68 (AUD)	366 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	5,353.90 (AUD)	370 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	5,393.58 (AUD)	373 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	5,526.82 (AUD)	377 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	5,613.30 (AUD)	385 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	5,759.10 (AUD)	395 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	5,823.35 (AUD)	403 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	5,837.04 (AUD)	402 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	51,156.00 (AUD)	3,528 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	51,946.80 (AUD)	3,558 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	514.85 (AUD)	35 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	52,461.04 (AUD)	3,623 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	526.68 (AUD)	36 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	54,245.62 (AUD)	3,718 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	563.75 (AUD)	39 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	577.60 (AUD)	40 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	58,518.83 (AUD)	4,033 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	591.63 (AUD)	41 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	6,044.28 (AUD)	418 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	6,127.88 (AUD)	418 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	6,235.00 (AUD)	430 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	6,394.80 (AUD)	438 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	6,427.54 (AUD)	434 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	6,434.19 (AUD)	441 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	6,694.38 (AUD)	462 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	6,703.62 (AUD)	462 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	6,766.60 (AUD)	460 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	6,847.90 (AUD)	470 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	6,916.66 (AUD)	478 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	6,969.45 (AUD)	479 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	60,042.38 (AUD)	4,138 Ordinary Shares

1/31/2020	Morgan Stanley Australia Securities Limited	Buy	60,228.96 (AUD)	4,148 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	607.74 (AUD)	42 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	64,350.09 (AUD)	4,441 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	68,872.98 (AUD)	4,763 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	683.85 (AUD)	47 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	7,095.20 (AUD)	490 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	7,177.50 (AUD)	495 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	7,226.38 (AUD)	497 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	7,237.50 (AUD)	500 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	7,285.00 (AUD)	500 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	7,675.79 (AUD)	529 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	7,933.23 (AUD)	543 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	70,120.64 (AUD)	4,856 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	72.65 (AUD)	5 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	730.50 (AUD)	50 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	730.75 (AUD)	50 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	773.27 (AUD)	53 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	796.40 (AUD)	55 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,053.68 (AUD)	552 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,103.20 (AUD)	560 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,223.12 (AUD)	564 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,499.76 (AUD)	587 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,514.58 (AUD)	586 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,606.24 (AUD)	596 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,785.71 (AUD)	603 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,904.00 (AUD)	600 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,992.08 (AUD)	621 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	8,993.60 (AUD)	616 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	839.26 (AUD)	58 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	874.20 (AUD)	60 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	9,487.08 (AUD)	657 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	9,488.38 (AUD)	649 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	9,520.20 (AUD)	645 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	9,908.55 (AUD)	681 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	9,958.80 (AUD)	688 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	9,970.50 (AUD)	690 Ordinary Shares
1/31/2020	Morgan Stanley Australia Securities Limited	Buy	97,362.10 (AUD)	6,710 Ordinary Shares

1/31/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,289 Swaps
1/31/2020	Morgan Stanley Capital Services LLC	Buy	N/A	208 Swaps
1/31/2020	Morgan Stanley Capital Services LLC	Buy	N/A	3,019 Swaps
1/31/2020	Morgan Stanley Capital Services LLC	Buy	N/A	4,713 Swaps
1/31/2020	Morgan Stanley Investment Management Inc.	Buy	22,200.00	1,480 Ordinary Shares
2/03/2020	Morgan Stanley & Co. International plc	Buy	19,537.31	1,345 Ordinary Shares
2/03/2020	Morgan Stanley & Co. International plc	Buy	4,563.18	313 Ordinary Shares
2/03/2020	Morgan Stanley & Co. International plc	Buy	N/A	1,060 Swaps
2/03/2020	Morgan Stanley & Co. International plc	Buy	N/A	1,500 Swaps
2/03/2020	Morgan Stanley & Co. International plc	Buy	N/A	10 Swaps
2/03/2020	Morgan Stanley & Co. International plc	Buy	N/A	20 Swaps
2/03/2020	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	108,319 Ordinary Shares
2/03/2020	Morgan Stanley & Co. LLC	Borrow	N/A	23,191 Ordinary Shares
2/03/2020	Morgan Stanley & Co. LLC	Collateral Received	N/A	19,445 Ordinary Shares
2/03/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	123 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,047.84 (AUD)	74 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,061.72 (AUD)	76 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,147.77 (AUD)	81 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,147.89 (AUD)	83 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,196.26 (AUD)	86 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,250.10 (AUD)	90 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,260.35 (AUD)	91 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,294.44 (AUD)	92 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,307.58 (AUD)	93 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,396.00 (AUD)	100 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,399.86 (AUD)	101 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,406.58 (AUD)	102 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,442.48 (AUD)	104 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,495.66 (AUD)	106 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,506.38 (AUD)	109 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,517.40 (AUD)	108 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,519.56 (AUD)	108 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,584.86 (AUD)	112 Ordinary Shares

2/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,613.45 (AUD)	115 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,652.32 (AUD)	119 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,755.84 (AUD)	124 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,757.50 (AUD)	125 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,802.13 (AUD)	129 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	1,861.20 (AUD)	132 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	10,094.76 (AUD)	719 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	10,204.60 (AUD)	740 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	10,549.20 (AUD)	745 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	10,626.00 (AUD)	759 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	11,020.50 (AUD)	790 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	11,209.50 (AUD)	795 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	11,380.72 (AUD)	806 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	11,557.32 (AUD)	822 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	112,266.10 (AUD)	7,934 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	12,054.90 (AUD)	858 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	12,136.25 (AUD)	875 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	12,146.26 (AUD)	859 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	12,303.90 (AUD)	882 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	12,426.60 (AUD)	894 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	12,492.70 (AUD)	902 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	12,767.30 (AUD)	910 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	12,972.96 (AUD)	924 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	13,621.32 (AUD)	964 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	13,900.32 (AUD)	1,008 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	13,920.00 (AUD)	1,000 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	14,141.48 (AUD)	1,013 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	14,435.82 (AUD)	1,026 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	146,357.76 (AUD)	10,336 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	148,271.30 (AUD)	10,667 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	15,295.14 (AUD)	1,098 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	15,326.35 (AUD)	1,105 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	15,681.64 (AUD)	1,138 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	15,830.55 (AUD)	1,143 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	15,879.24 (AUD)	1,131 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	152.35 (AUD)	11 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	16,064.35 (AUD)	1,145 Ordinary Shares

2/03/2020	Morgan Stanley Australia Securities Limited	Buy	16,333.20 (AUD)	1,170 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	16,488.90 (AUD)	1,182 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	161,663.75 (AUD)	11,425 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	17,309.60 (AUD)	1,232 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	17,887.10 (AUD)	1,265 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	18,531.30 (AUD)	1,338 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	19,312.95 (AUD)	1,381 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	19,389.24 (AUD)	1,381 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	19,445.74 (AUD)	1,402 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	19,571.52 (AUD)	1,406 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	19,654.08 (AUD)	1,416 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	19,941.64 (AUD)	1,444 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,001.00 (AUD)	145 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,092.50 (AUD)	150 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,166.90 (AUD)	155 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,185.14 (AUD)	158 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,294.36 (AUD)	164 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,351.10 (AUD)	170 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,352.80 (AUD)	170 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,354.17 (AUD)	169 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,478.60 (AUD)	180 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,481.54 (AUD)	177 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,490.40 (AUD)	176 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,491.20 (AUD)	180 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,515.85 (AUD)	179 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,610.35 (AUD)	185 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,653.56 (AUD)	189 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,664.45 (AUD)	191 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,667.60 (AUD)	190 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,714.88 (AUD)	192 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,722.44 (AUD)	196 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,788.00 (AUD)	200 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,789.52 (AUD)	197 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,810.00 (AUD)	200 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,871.64 (AUD)	206 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	2,932.90 (AUD)	211 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	20,106.43 (AUD)	1,427 Ordinary Shares

2/03/2020	Morgan Stanley Australia Securities Limited	Buy	20,545.80 (AUD)	1,452 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	209,136.51 (AUD)	14,949 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	21,121.80 (AUD)	1,498 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	21,351.85 (AUD)	1,535 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	21,472.00 (AUD)	1,525 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	21,803.64 (AUD)	1,572 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	21,844.98 (AUD)	1,546 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	22,039.14 (AUD)	1,581 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	22,512.65 (AUD)	1,591 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	22,724.55 (AUD)	1,629 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	24,166.00 (AUD)	1,720 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	25,382.28 (AUD)	1,804 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	25,496.26 (AUD)	1,829 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	25,924.32 (AUD)	1,836 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	252,118.20 (AUD)	18,138 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	26,403.30 (AUD)	1,905 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	26,635.05 (AUD)	1,885 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	268.28 (AUD)	19 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	269.04 (AUD)	19 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	273,726.96 (AUD)	19,331 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	279.40 (AUD)	20 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	28,021.28 (AUD)	2,032 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	280.20 (AUD)	20 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	285,890.40 (AUD)	20,190 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	298,294.56 (AUD)	21,066 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,039.72 (AUD)	219 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,111.75 (AUD)	225 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,162.88 (AUD)	224 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,282.80 (AUD)	232 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,303.44 (AUD)	238 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,328.78 (AUD)	235 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,389.85 (AUD)	243 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,404.64 (AUD)	246 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,442.24 (AUD)	248 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,507.50 (AUD)	250 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,556.00 (AUD)	254 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,593.20 (AUD)	260 Ordinary Shares

2/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,598.40 (AUD)	260 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,721.45 (AUD)	263 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,764.48 (AUD)	272 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,794.00 (AUD)	271 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,803.28 (AUD)	276 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,855.86 (AUD)	278 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,858.57 (AUD)	279 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,880.80 (AUD)	280 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,919.55 (AUD)	277 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,930.92 (AUD)	278 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,962.00 (AUD)	280 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,982.42 (AUD)	289 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	3,998.72 (AUD)	284 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	30,327.42 (AUD)	2,157 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	30,676.05 (AUD)	2,199 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	31,564.70 (AUD)	2,245 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	31,569.04 (AUD)	2,281 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	31,637.47 (AUD)	2,281 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	317.40 (AUD)	23 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	32,369.76 (AUD)	2,286 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	32,572.05 (AUD)	2,315 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	323.38 (AUD)	23 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	325.68 (AUD)	23 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	328,227.12 (AUD)	23,378 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	33,240.00 (AUD)	2,400 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	33,757.44 (AUD)	2,384 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	34,049.12 (AUD)	2,408 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	34,352.25 (AUD)	2,445 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	34,780.70 (AUD)	2,458 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	348.50 (AUD)	25 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	36,992.34 (AUD)	2,618 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	38,318.20 (AUD)	2,708 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	38,573.92 (AUD)	2,728 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	38,780.00 (AUD)	2,800 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	394.24 (AUD)	28 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,031.00 (AUD)	290 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,063.68 (AUD)	288 Ordinary Shares

2/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,152.88 (AUD)	296 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,205.52 (AUD)	297 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,248.65 (AUD)	305 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,295.52 (AUD)	304 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,304.37 (AUD)	309 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,321.40 (AUD)	310 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,372.66 (AUD)	311 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,418.15 (AUD)	319 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,422.60 (AUD)	315 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,455.60 (AUD)	316 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,533.62 (AUD)	329 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,652.01 (AUD)	333 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,719.44 (AUD)	341 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,719.60 (AUD)	342 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,729.05 (AUD)	339 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,778.26 (AUD)	346 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,798.26 (AUD)	342 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,844.43 (AUD)	342 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,851.00 (AUD)	350 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,874.93 (AUD)	353 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,884.80 (AUD)	355 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	4,986.94 (AUD)	358 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	41,291.64 (AUD)	2,941 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	41,654.70 (AUD)	2,986 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	41,964.10 (AUD)	3,019 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	417.00 (AUD)	30 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	43,428.72 (AUD)	3,067 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	43,948.73 (AUD)	3,187 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	435.24 (AUD)	31 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	453.28 (AUD)	32 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	458.37 (AUD)	33 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	47,096.16 (AUD)	3,326 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,016.04 (AUD)	356 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,040.96 (AUD)	356 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,040.96 (AUD)	356 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,052.96 (AUD)	363 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,094.72 (AUD)	366 Ordinary Shares

2/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,102.30 (AUD)	370 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,116.09 (AUD)	371 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,154.10 (AUD)	370 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,165.20 (AUD)	370 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,168.90 (AUD)	370 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,259.15 (AUD)	377 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,309.15 (AUD)	385 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,382.30 (AUD)	385 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,433.26 (AUD)	394 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,506.30 (AUD)	395 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,585.79 (AUD)	397 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,587.92 (AUD)	398 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,753.28 (AUD)	416 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,773.82 (AUD)	419 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,789.25 (AUD)	415 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,867.40 (AUD)	420 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,888.04 (AUD)	417 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,894.75 (AUD)	425 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	5,944.92 (AUD)	428 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	50,485.05 (AUD)	3,619 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	513.19 (AUD)	37 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	513.19 (AUD)	37 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	53,062.96 (AUD)	3,758 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	530.10 (AUD)	38 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	542.10 (AUD)	39 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	55,297.47 (AUD)	3,947 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	6,069.93 (AUD)	437 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	6,088.20 (AUD)	438 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	6,149.40 (AUD)	444 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	6,172.15 (AUD)	445 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	6,401.40 (AUD)	454 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	6,449.52 (AUD)	462 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	6,486.27 (AUD)	461 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	6,495.09 (AUD)	471 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	6,833.88 (AUD)	492 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	6,936.10 (AUD)	499 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	60,541.45 (AUD)	4,309 Ordinary Shares

2/03/2020	Morgan Stanley Australia Securities Limited	Buy	62,983.68 (AUD)	4,448 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	633.60 (AUD)	45 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	636.30 (AUD)	45 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	651.36 (AUD)	46 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	66,834.90 (AUD)	4,730 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	663.64 (AUD)	47 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	678.24 (AUD)	48 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	693.50 (AUD)	50 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	7,024.02 (AUD)	501 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	7,068.60 (AUD)	510 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	7,156.92 (AUD)	516 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	7,273.12 (AUD)	524 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	7,281.90 (AUD)	522 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	7,468.76 (AUD)	542 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	7,540.08 (AUD)	534 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	7,553.70 (AUD)	545 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	7,590.00 (AUD)	550 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	7,598.16 (AUD)	549 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	7,663.78 (AUD)	548 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	7,722.40 (AUD)	560 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	7,817.60 (AUD)	560 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	7,910.15 (AUD)	562 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	70,447.50 (AUD)	5,050 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	70.23 (AUD)	5 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	702.50 (AUD)	50 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	71,323.92 (AUD)	5,037 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	712.98 (AUD)	51 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	747.83 (AUD)	53 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	754.92 (AUD)	54 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	791.84 (AUD)	56 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	8,027.00 (AUD)	575 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	8,130.54 (AUD)	582 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	8,286.04 (AUD)	586 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	8,328.00 (AUD)	600 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	8,343.72 (AUD)	602 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	8,424.00 (AUD)	600 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	8,931.63 (AUD)	633 Ordinary Shares

2/03/2020	Morgan Stanley Australia Securities Limited	Buy	8,943.22 (AUD)	649 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	830,746.00 (AUD)	59,339 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	838.80 (AUD)	60 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	841.20 (AUD)	60 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	85,441.44 (AUD)	6,034 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	85,456.73 (AUD)	6,091 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	893.44 (AUD)	64 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	9,304.02 (AUD)	666 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	9,515.52 (AUD)	672 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	9,646.56 (AUD)	696 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	9,706.90 (AUD)	686 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	9,784.56 (AUD)	708 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	9,926.28 (AUD)	707 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	9,972.53 (AUD)	719 Ordinary Shares
2/03/2020	Morgan Stanley Australia Securities Limited	Buy	99,740.95 (AUD)	7,099 Ordinary Shares
2/03/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,000 Swaps
2/03/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,531 Swaps
2/03/2020	Morgan Stanley Capital Services LLC	Buy	N/A	19,660 Swaps
2/03/2020	Morgan Stanley Capital Services LLC	Buy	N/A	2,900 Swaps
2/03/2020	Morgan Stanley Capital Services LLC	Buy	N/A	29,750 Swaps
2/03/2020	Morgan Stanley Capital Services LLC	Buy	N/A	3,700 Swaps
2/03/2020	Morgan Stanley Capital Services LLC	Buy	N/A	42 Swaps
2/03/2020	Morgan Stanley Capital Services LLC	Buy	N/A	5,012 Swaps
2/03/2020	Morgan Stanley Capital Services LLC	Buy	N/A	5,411 Swaps
2/03/2020	Morgan Stanley Capital Services LLC	Buy	N/A	7,794 Swaps
2/03/2020	Morgan Stanley Capital Services LLC	Buy	N/A	700 Swaps
2/03/2020	Morgan Stanley Capital Services LLC	Buy	N/A	9,386 Swaps
2/03/2020	Morgan Stanley Capital Services LLC	Buy	N/A	95,250 Swaps
2/04/2020	Morgan Stanley & Co. International plc	Buy	35,182.46	2,422 Ordinary Shares
2/04/2020	Morgan Stanley & Co. International plc	Buy	60,288.30	4,135 Ordinary Shares
2/04/2020	Morgan Stanley & Co. International plc	Buy	7,123.78	491 Ordinary Shares
2/04/2020	Morgan Stanley & Co. International plc	Buy	N/A	100 Swaps
2/04/2020	Morgan Stanley & Co. International plc	Buy	N/A	16,977 Swaps
2/04/2020	Morgan Stanley & Co. International plc	Buy	N/A	30,000 Swaps
2/04/2020	Morgan Stanley & Co. International plc	Buy	N/A	62,996 Swaps

2/04/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	55,298 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	1,027.86 (AUD)	74 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	1,038.22 (AUD)	74 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	1,050.80 (AUD)	74 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	1,090.44 (AUD)	78 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	1,152.04 (AUD)	83 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	1,162.83 (AUD)	83 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	1,178.52 (AUD)	84 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	1,223.20 (AUD)	88 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	1,489.44 (AUD)	107 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	1,496.93 (AUD)	107 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	1,499.04 (AUD)	108 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	1,502.28 (AUD)	107 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	1,525.70 (AUD)	110 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	1,527.09 (AUD)	109 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	1,531.45 (AUD)	109 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	1,537.80 (AUD)	110 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	1,556.22 (AUD)	111 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	1,578.61 (AUD)	113 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	1,596.00 (AUD)	114 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	1,600.56 (AUD)	114 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	1,611.15 (AUD)	115 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	1,784.32 (AUD)	128 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	1,824.83 (AUD)	131 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	1,836.12 (AUD)	132 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	1,881.36 (AUD)	134 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	1,882.70 (AUD)	134 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	1,891.26 (AUD)	133 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	1,951.32 (AUD)	138 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	1,969.80 (AUD)	140 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	1,972.59 (AUD)	141 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	10,016.84 (AUD)	716 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	10,032.33 (AUD)	707 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	10,159.20 (AUD)	720 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	10,188.70 (AUD)	733 Ordinary Shares

2/04/2020	Morgan Stanley Australia Securities Limited	Buy	10,206.00 (AUD)	729 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	10,378.76 (AUD)	734 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	10,423.44 (AUD)	744 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	10,462.92 (AUD)	741 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	10,572.87 (AUD)	759 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	10,710.70 (AUD)	770 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	10,799.36 (AUD)	767 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	10,937.44 (AUD)	788 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	103,970.00 (AUD)	7,400 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	104,449.29 (AUD)	7,458 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	108,549.48 (AUD)	7,748 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	11,183.27 (AUD)	787 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	11,358.36 (AUD)	809 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	11,432.16 (AUD)	816 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	11,650.62 (AUD)	831 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	11,767.86 (AUD)	846 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	11,921.84 (AUD)	854 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	111.88 (AUD)	8 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	12,369.84 (AUD)	888 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	12,412.70 (AUD)	893 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	12,519.00 (AUD)	900 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	12,645.12 (AUD)	888 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	12,902.68 (AUD)	908 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	13,233.50 (AUD)	950 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	13,613.76 (AUD)	978 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	13,810.60 (AUD)	995 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	13,988.98 (AUD)	1,001 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	13,989.60 (AUD)	1,005 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	14,138.28 (AUD)	1,007 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	14,233.60 (AUD)	1,024 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	14,384.16 (AUD)	1,008 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	14,989.81 (AUD)	1,073 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	14.03 (AUD)	1 Ordinary Share
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	15,226.36 (AUD)	1,097 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	15,542.91 (AUD)	1,119 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	15,998.16 (AUD)	1,146 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	154.28 (AUD)	11 Ordinary Shares

2/04/2020	Morgan Stanley Australia Securities Limited	Buy	16,146.00 (AUD)	1,150 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	16,264.11 (AUD)	1,158 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	16,344.90 (AUD)	1,170 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	16,727.04 (AUD)	1,188 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	16,855.86 (AUD)	1,198 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	167.16 (AUD)	12 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	167.64 (AUD)	12 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	17,270.10 (AUD)	1,238 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	17,342.74 (AUD)	1,237 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	18,126.00 (AUD)	1,272 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	18,311.07 (AUD)	1,307 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	19,424.52 (AUD)	1,366 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	19,563.97 (AUD)	1,409 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	19,723.14 (AUD)	1,387 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	19,838.42 (AUD)	1,414 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	19,838.42 (AUD)	1,414 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	194.88 (AUD)	14 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	2,138.94 (AUD)	153 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	2,182.44 (AUD)	156 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	2,343.00 (AUD)	165 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	2,343.60 (AUD)	168 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	2,360.93 (AUD)	169 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	2,403.18 (AUD)	169 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	2,472.80 (AUD)	176 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	2,514.60 (AUD)	180 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	2,533.44 (AUD)	182 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	2,544.36 (AUD)	182 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	2,546.18 (AUD)	182 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	2,593.69 (AUD)	187 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	2,605.86 (AUD)	186 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	2,643.65 (AUD)	185 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	2,736.16 (AUD)	196 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	2,776.00 (AUD)	200 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	2,810.00 (AUD)	200 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	2,854.00 (AUD)	200 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	2,865.90 (AUD)	205 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	2,869.58 (AUD)	206 Ordinary Shares

2/04/2020	Morgan Stanley Australia Securities Limited	Buy	2,878.44 (AUD)	204 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	2,985.30 (AUD)	214 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	2,996.00 (AUD)	214 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	20,107.20 (AUD)	1,416 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	20,391.84 (AUD)	1,428 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	20,586.00 (AUD)	1,460 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	20,857.50 (AUD)	1,500 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	21,506.40 (AUD)	1,545 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	21,544.60 (AUD)	1,540 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	21,614.40 (AUD)	1,520 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	210,825.00 (AUD)	15,000 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	213,962.00 (AUD)	15,283 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	22,336.00 (AUD)	1,600 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	22,587.84 (AUD)	1,584 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	22,589.84 (AUD)	1,624 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	22,868.04 (AUD)	1,644 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	222.24 (AUD)	16 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	227,360.00 (AUD)	16,240 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	23,163.96 (AUD)	1,644 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	23,365.15 (AUD)	1,663 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	24,806.92 (AUD)	1,777 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	24,886.88 (AUD)	1,744 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	245,214.65 (AUD)	17,453 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	25,974.72 (AUD)	1,866 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	250.38 (AUD)	18 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	26,460.00 (AUD)	1,890 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	26,905.75 (AUD)	1,915 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	264.29 (AUD)	19 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	27,419.98 (AUD)	1,967 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	27.76 (AUD)	2 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	27.86 (AUD)	2 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	27.90 (AUD)	2 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	278.00 (AUD)	20 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	278.40 (AUD)	20 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	28,270.00 (AUD)	2,000 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	28,460.00 (AUD)	2,000 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	28,793.97 (AUD)	2,073 Ordinary Shares

2/04/2020	Morgan Stanley Australia Securities Limited	Buy	28,877.16 (AUD)	2,076 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	29,350.80 (AUD)	2,104 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	29,696.82 (AUD)	2,138 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	291.48 (AUD)	21 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	294.00 (AUD)	21 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	3,002.42 (AUD)	214 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	3,017.40 (AUD)	214 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	3,157.22 (AUD)	226 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	3,196.56 (AUD)	228 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	3,206.00 (AUD)	229 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	3,242.64 (AUD)	229 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	3,329.95 (AUD)	235 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	3,350.78 (AUD)	239 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	3,362.73 (AUD)	239 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	3,362.73 (AUD)	239 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	3,384.36 (AUD)	237 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	3,412.85 (AUD)	245 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	3,427.55 (AUD)	245 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	3,476.04 (AUD)	249 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	3,598.05 (AUD)	255 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	3,657.52 (AUD)	262 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	3,683.50 (AUD)	265 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	3,708.04 (AUD)	266 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	3,711.30 (AUD)	267 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	3,731.98 (AUD)	266 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	3,762.72 (AUD)	268 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	3,783.52 (AUD)	272 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	3,793.50 (AUD)	270 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	3,838.74 (AUD)	274 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	3,866.50 (AUD)	275 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	3,953.16 (AUD)	278 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	30,074.34 (AUD)	2,109 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	30,688.00 (AUD)	2,192 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	31,105.50 (AUD)	2,225 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	319.47 (AUD)	23 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	32,480.00 (AUD)	2,320 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	325.22 (AUD)	23 Ordinary Shares

2/04/2020	Morgan Stanley Australia Securities Limited	Buy	33,089.94 (AUD)	2,327 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	35,670.08 (AUD)	2,528 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	354.50 (AUD)	25 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	36,527.89 (AUD)	2,611 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	36,627.60 (AUD)	2,620 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	36,765.72 (AUD)	2,628 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	36,862.80 (AUD)	2,652 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	37,699.78 (AUD)	2,689 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	37,938.96 (AUD)	2,668 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	38,302.64 (AUD)	2,732 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	38,343.62 (AUD)	2,732 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	38,614.20 (AUD)	2,780 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	38,705.23 (AUD)	2,747 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	388.64 (AUD)	28 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	389.20 (AUD)	28 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	4,031.00 (AUD)	290 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	4,050.72 (AUD)	291 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	4,051.78 (AUD)	289 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	4,063.91 (AUD)	293 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	4,101.30 (AUD)	294 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	4,167.00 (AUD)	300 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	4,239.50 (AUD)	305 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	4,267.30 (AUD)	307 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	4,358.20 (AUD)	308 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	4,441.17 (AUD)	317 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	4,450.86 (AUD)	313 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	4,494.00 (AUD)	321 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	4,574.88 (AUD)	324 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	4,715.80 (AUD)	340 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	4,773.12 (AUD)	339 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	4,903.45 (AUD)	349 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	4,928.00 (AUD)	352 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	40,948.00 (AUD)	2,900 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	41,665.74 (AUD)	2,974 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	41.72 (AUD)	3 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	42,071.02 (AUD)	3,004 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	43,080.56 (AUD)	3,086 Ordinary Shares

2/04/2020	Morgan Stanley Australia Securities Limited	Buy	43,619.27 (AUD)	3,109 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	430.28 (AUD)	31 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	44,488.20 (AUD)	3,180 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	46,712.61 (AUD)	3,339 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	46,779.90 (AUD)	3,306 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	48,796.28 (AUD)	3,508 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	48,804.00 (AUD)	3,486 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	5,059.60 (AUD)	364 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	5,066.88 (AUD)	364 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	5,153.28 (AUD)	366 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	5,193.95 (AUD)	365 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	5,273.10 (AUD)	378 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	5,308.60 (AUD)	380 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	5,368.32 (AUD)	384 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	5,447.32 (AUD)	382 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	5,744.10 (AUD)	410 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	5,748.72 (AUD)	408 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	5,989.90 (AUD)	430 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	50,284.95 (AUD)	3,579 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	52,187.25 (AUD)	3,725 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	539.98 (AUD)	38 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	55.76 (AUD)	4 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	56,335.50 (AUD)	4,050 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	56,544.15 (AUD)	4,065 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	56.08 (AUD)	4 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	58,115.90 (AUD)	4,181 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	598.13 (AUD)	43 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	6,057.67 (AUD)	433 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	6,069.12 (AUD)	436 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	6,070.35 (AUD)	429 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	6,143.80 (AUD)	442 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	6,146.00 (AUD)	439 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	6,156.00 (AUD)	432 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	6,167.14 (AUD)	434 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	6,174.00 (AUD)	441 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	6,199.40 (AUD)	446 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	6,361.20 (AUD)	456 Ordinary Shares

2/04/2020	Morgan Stanley Australia Securities Limited	Buy	6,447.84 (AUD)	456 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	6,463.22 (AUD)	461 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	6,509.98 (AUD)	467 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	6,612.72 (AUD)	472 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	6,784.51 (AUD)	481 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	6,962.90 (AUD)	490 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	6,970.00 (AUD)	500 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	60,417.57 (AUD)	4,314 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	60,663.30 (AUD)	4,330 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	641.70 (AUD)	46 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	643.08 (AUD)	46 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	645.15 (AUD)	46 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	653.77 (AUD)	47 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	659.41 (AUD)	47 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	7,001.76 (AUD)	503 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	7,109.40 (AUD)	510 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	7,178.24 (AUD)	512 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	7,192.26 (AUD)	513 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	7,285.20 (AUD)	520 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	7,386.30 (AUD)	522 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	7,390.30 (AUD)	526 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	7,412.76 (AUD)	531 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	7,541.10 (AUD)	540 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	7,613.65 (AUD)	545 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	7,826.00 (AUD)	559 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	7,903.41 (AUD)	569 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	7,910.15 (AUD)	563 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	700.50 (AUD)	50 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	701.50 (AUD)	50 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	72,926.00 (AUD)	5,209 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	728.26 (AUD)	52 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	73,769.79 (AUD)	5,311 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	76,329.00 (AUD)	5,400 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	76,380.00 (AUD)	5,360 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	770,133.00 (AUD)	54,600 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	8,067.80 (AUD)	580 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	8,228.33 (AUD)	589 Ordinary Shares

2/04/2020	Morgan Stanley Australia Securities Limited	Buy	8,250.36 (AUD)	591 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	8,346.00 (AUD)	600 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	8,370.62 (AUD)	587 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	8,388.00 (AUD)	600 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	8,391.99 (AUD)	599 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	8,478.00 (AUD)	600 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	8,666.00 (AUD)	619 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	8,715.77 (AUD)	623 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	8,981.70 (AUD)	637 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	83,921.82 (AUD)	5,988 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	840.60 (AUD)	60 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	847.80 (AUD)	60 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	868.62 (AUD)	62 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	9,040.58 (AUD)	643 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	9,202.75 (AUD)	655 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	9,289.36 (AUD)	664 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	9,394.56 (AUD)	672 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	9,495.36 (AUD)	672 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	9,778.56 (AUD)	704 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	9,813.40 (AUD)	695 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	9,825.60 (AUD)	690 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	908.05 (AUD)	65 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	97.37 (AUD)	7 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	97.58 (AUD)	7 Ordinary Shares
2/04/2020	Morgan Stanley Australia Securities Limited	Buy	97.97 (AUD)	7 Ordinary Shares
2/04/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,972 Swaps
2/04/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,998 Swaps
2/04/2020	Morgan Stanley Capital Services LLC	Buy	N/A	121 Swaps
2/04/2020	Morgan Stanley Capital Services LLC	Buy	N/A	13,775 Swaps
2/04/2020	Morgan Stanley Capital Services LLC	Buy	N/A	2,200 Swaps
2/04/2020	Morgan Stanley Capital Services LLC	Buy	N/A	307 Swaps
2/04/2020	Morgan Stanley Capital Services LLC	Buy	N/A	7,188 Swaps
2/04/2020	Morgan Stanley Capital Services LLC	Buy	N/A	9,071 Swaps
2/05/2020	Morgan Stanley & Co. International plc	Borrow	N/A	12,010 Ordinary Shares
2/05/2020	Morgan Stanley & Co. International plc	Buy	3,126.29	214 Ordinary Shares
2/05/2020	Morgan Stanley & Co. International plc	Buy	35,334.15	2,422 Ordinary Shares
2/05/2020	Morgan Stanley & Co. International plc	Buy	6,181.92	424 Ordinary Shares

2/05/2020	Morgan Stanley & Co. International plc	Buy	68,278.21	4,667 Ordinary Shares
2/05/2020	Morgan Stanley & Co. International plc	Buy	N/A	6,585 Swaps
2/05/2020	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	27,252 Ordinary Shares
2/05/2020	Morgan Stanley & Co. LLC	Borrow	N/A	4,362 Ordinary Shares
2/05/2020	Morgan Stanley & Co. LLC	Collateral Received	N/A	15,492 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	1,016.64 (AUD)	72 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	1,018.80 (AUD)	72 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	1,038.96 (AUD)	74 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	1,203.60 (AUD)	85 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	1,251.34 (AUD)	89 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	1,260.00 (AUD)	90 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	1,271.70 (AUD)	90 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	1,274.91 (AUD)	91 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	1,292.60 (AUD)	92 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	1,342.35 (AUD)	95 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	1,372.00 (AUD)	98 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	1,373.96 (AUD)	98 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	1,399.44 (AUD)	98 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	1,421.07 (AUD)	101 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	1,558.44 (AUD)	111 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	1,568.00 (AUD)	112 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	1,568.43 (AUD)	111 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	1,642.56 (AUD)	116 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	1,696.42 (AUD)	121 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	1,750.00 (AUD)	125 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	1,867.32 (AUD)	133 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	1,890.00 (AUD)	135 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	1,894.05 (AUD)	135 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	1,975.19 (AUD)	139 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	10,166.40 (AUD)	720 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	10,262.64 (AUD)	732 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	10,361.52 (AUD)	738 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	13,516.10 (AUD)	962 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	14.01 (AUD)	1 Ordinary Share
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	15,376.88 (AUD)	1,096 Ordinary Shares

2/05/2020	Morgan Stanley Australia Securities Limited	Buy	15,856.89 (AUD)	1,127 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	16,156.58 (AUD)	1,133 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	16,253.36 (AUD)	1,156 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	191,728.26 (AUD)	13,483 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	2,062.41 (AUD)	147 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	2,227.83 (AUD)	157 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	2,249.60 (AUD)	160 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	2,353.88 (AUD)	166 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	2,466.59 (AUD)	176 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	2,486.88 (AUD)	176 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	2,543.05 (AUD)	181 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	2,848.09 (AUD)	203 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	2,943.54 (AUD)	207 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	2,948.40 (AUD)	210 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	2,978.60 (AUD)	212 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	21,331.20 (AUD)	1,515 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	210.30 (AUD)	15 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	22,677.79 (AUD)	1,621 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	224.64 (AUD)	16 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	23,241.18 (AUD)	1,653 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	265.43 (AUD)	19 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	284.20 (AUD)	20 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	294.84 (AUD)	21 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	296.31 (AUD)	21 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	3,013.12 (AUD)	214 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	3,187.08 (AUD)	227 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	3,226.90 (AUD)	230 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	3,229.38 (AUD)	231 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	3,313.44 (AUD)	234 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	3,384.36 (AUD)	238 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	3,467.04 (AUD)	248 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	3,692.52 (AUD)	263 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	323.15 (AUD)	23 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	323.38 (AUD)	23 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	337.20 (AUD)	24 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	349.50 (AUD)	25 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	35,267.00 (AUD)	2,511 Ordinary Shares

2/05/2020	Morgan Stanley Australia Securities Limited	Buy	353.25 (AUD)	25 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	364.65 (AUD)	26 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	367.38 (AUD)	26 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	369.72 (AUD)	26 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	37,256.40 (AUD)	2,620 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	380.97 (AUD)	27 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	381.51 (AUD)	27 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	385.02 (AUD)	27 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	391.72 (AUD)	28 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	393.26 (AUD)	28 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	393.40 (AUD)	28 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	4,001.40 (AUD)	285 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	4,249.92 (AUD)	304 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	4,350.89 (AUD)	311 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	4,595.28 (AUD)	328 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	4,781.16 (AUD)	342 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	4,991.40 (AUD)	354 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	405.42 (AUD)	29 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	405.71 (AUD)	29 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	420.60 (AUD)	30 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	420.60 (AUD)	30 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	426.00 (AUD)	30 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	426.00 (AUD)	30 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	428.10 (AUD)	30 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	435.24 (AUD)	31 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	437.72 (AUD)	31 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	438.34 (AUD)	31 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	45,630.00 (AUD)	3,250 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	461.34 (AUD)	33 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	463.98 (AUD)	33 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	49,329.48 (AUD)	3,516 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	492.80 (AUD)	35 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	5,026.00 (AUD)	359 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	5,090.76 (AUD)	358 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	5,718.35 (AUD)	407 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	5,834.90 (AUD)	415 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	506.16 (AUD)	36 Ordinary Shares

2/05/2020	Morgan Stanley Australia Securities Limited	Buy	517.63 (AUD)	37 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	518.37 (AUD)	37 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	518.37 (AUD)	37 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	532.38 (AUD)	38 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	547.76 (AUD)	39 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	549.51 (AUD)	39 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	56,270.25 (AUD)	4,005 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	56.68 (AUD)	4 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	560.40 (AUD)	40 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	562.40 (AUD)	40 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	563.60 (AUD)	40 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	566.00 (AUD)	40 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	58,181.76 (AUD)	4,144 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	596.40 (AUD)	42 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	6,323.02 (AUD)	451 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	6,804.55 (AUD)	485 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	6,897.07 (AUD)	493 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	604.15 (AUD)	43 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	608.02 (AUD)	43 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	617.76 (AUD)	44 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	631.35 (AUD)	45 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	638.55 (AUD)	45 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	663.64 (AUD)	47 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	678.24 (AUD)	48 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	7,288.26 (AUD)	518 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	7,485.24 (AUD)	532 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	7,485.99 (AUD)	533 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	8,520.36 (AUD)	606 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	8,597.70 (AUD)	615 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	8,887.32 (AUD)	633 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	842.40 (AUD)	60 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	857.66 (AUD)	61 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	871.08 (AUD)	61 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	9,086.00 (AUD)	649 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	9,117.36 (AUD)	648 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	908.05 (AUD)	65 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	937.20 (AUD)	66 Ordinary Shares

2/05/2020	Morgan Stanley Australia Securities Limited	Buy	943.36 (AUD)	67 Ordinary Shares
2/05/2020	Morgan Stanley Australia Securities Limited	Buy	968.07 (AUD)	69 Ordinary Shares
2/05/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,077 Swaps
2/05/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,410 Swaps
2/05/2020	Morgan Stanley Capital Services LLC	Buy	N/A	6,204 Swaps
2/06/2020	Morgan Stanley & Co. International plc	Buy	N/A	106,107 Swaps
2/06/2020	Morgan Stanley & Co. International plc	Buy	N/A	35,432 Swaps
2/06/2020	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	46,370 Ordinary Shares
2/06/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	18,206 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,361.35 (AUD)	95 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,376.55 (AUD)	95 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,391.95 (AUD)	97 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,489.20 (AUD)	102 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,529.57 (AUD)	107 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,536.52 (AUD)	107 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,538.25 (AUD)	105 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,561.97 (AUD)	109 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,612.60 (AUD)	110 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,639.89 (AUD)	114 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,649.46 (AUD)	111 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,665.44 (AUD)	112 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,665.76 (AUD)	116 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,666.56 (AUD)	112 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,702.00 (AUD)	115 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,709.84 (AUD)	116 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,718.73 (AUD)	117 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,736.40 (AUD)	120 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,921.40 (AUD)	130 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	10,133.10 (AUD)	695 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	10,143.47 (AUD)	701 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	10,519.20 (AUD)	720 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	10,685.94 (AUD)	739 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	10,707.06 (AUD)	742 Ordinary Shares

2/06/2020	Morgan Stanley Australia Securities Limited	Buy	10,868.85 (AUD)	747 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	102,494.70 (AUD)	6,930 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	11,100.91 (AUD)	758 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	11,143.80 (AUD)	755 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	11,827.48 (AUD)	797 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	114,909.51 (AUD)	7,933 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	12,151.20 (AUD)	830 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	12,334.68 (AUD)	846 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	12,800.32 (AUD)	884 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	121,495.75 (AUD)	8,237 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	123,590.00 (AUD)	8,500 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	127,090.08 (AUD)	8,541 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	129,448.34 (AUD)	8,977 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	129.33 (AUD)	9 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	13,205.76 (AUD)	912 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	13,233.28 (AUD)	899 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	13,508.64 (AUD)	944 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	13,601.91 (AUD)	931 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	134,950.68 (AUD)	9,143 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	14.69 (AUD)	1 Ordinary Share
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	15,494.12 (AUD)	1,073 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	15,961.46 (AUD)	1,094 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	16,184.64 (AUD)	1,104 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	160,677.00 (AUD)	10,820 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	161,977.90 (AUD)	10,871 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	17,085.63 (AUD)	1,149 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	17,092.35 (AUD)	1,151 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	17,162.74 (AUD)	1,162 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	17,522.40 (AUD)	1,176 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	17,652.96 (AUD)	1,196 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	17,934.00 (AUD)	1,220 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	178,551.63 (AUD)	12,343 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	178,993.70 (AUD)	12,013 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	18,688.00 (AUD)	1,280 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	18,818.10 (AUD)	1,305 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	19,016.20 (AUD)	1,316 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	19,108.68 (AUD)	1,292 Ordinary Shares

2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,004.38 (AUD)	139 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,028.99 (AUD)	141 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,059.20 (AUD)	143 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,067.84 (AUD)	144 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,069.28 (AUD)	144 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,076.40 (AUD)	145 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,093.08 (AUD)	142 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,105.78 (AUD)	147 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,153.40 (AUD)	148 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,159.32 (AUD)	148 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,197.08 (AUD)	153 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,224.62 (AUD)	153 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,256.09 (AUD)	157 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,300.69 (AUD)	161 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,302.56 (AUD)	156 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,306.40 (AUD)	155 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,323.20 (AUD)	160 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,337.72 (AUD)	161 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,345.25 (AUD)	159 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,347.20 (AUD)	163 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,355.35 (AUD)	163 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,356.68 (AUD)	164 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,381.28 (AUD)	164 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,400.75 (AUD)	165 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,404.25 (AUD)	163 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,449.58 (AUD)	171 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,453.00 (AUD)	171 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,457.26 (AUD)	169 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,488.80 (AUD)	170 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,544.38 (AUD)	177 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,566.50 (AUD)	174 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,570.93 (AUD)	177 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,610.02 (AUD)	181 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,683.45 (AUD)	187 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,715.84 (AUD)	184 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,746.58 (AUD)	191 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,763.77 (AUD)	191 Ordinary Shares

2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,796.30 (AUD)	195 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,811.90 (AUD)	195 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,916.00 (AUD)	200 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,950.61 (AUD)	203 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,976.66 (AUD)	207 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	20,002.95 (AUD)	1,347 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	20,074.75 (AUD)	1,361 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	20,137.76 (AUD)	1,397 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	20,860.00 (AUD)	1,400 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	208.18 (AUD)	14 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	21,025.44 (AUD)	1,413 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	21,228.24 (AUD)	1,452 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	21,682.00 (AUD)	1,465 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	21,756.21 (AUD)	1,473 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	222,604.57 (AUD)	15,071 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	229,081.35 (AUD)	15,826 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	24,685.82 (AUD)	1,706 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	24,906.24 (AUD)	1,692 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	24,980.64 (AUD)	1,704 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	25,000.73 (AUD)	1,723 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	25,941.02 (AUD)	1,778 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	259.02 (AUD)	18 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	259.92 (AUD)	18 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	263.34 (AUD)	18 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	27,427.64 (AUD)	1,912 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	272.27 (AUD)	19 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	273,880.31 (AUD)	18,934 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	273.22 (AUD)	19 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	273.98 (AUD)	19 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	275.12 (AUD)	19 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	275.31 (AUD)	19 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	278.35 (AUD)	19 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	278.73 (AUD)	19 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	29.51 (AUD)	2 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	290.40 (AUD)	20 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,038.76 (AUD)	207 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,044.73 (AUD)	211 Ordinary Shares

2/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,051.30 (AUD)	210 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,058.06 (AUD)	214 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,079.98 (AUD)	213 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,103.81 (AUD)	211 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,135.36 (AUD)	213 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,156.66 (AUD)	213 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,163.72 (AUD)	218 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,192.48 (AUD)	216 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,282.06 (AUD)	228 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,315.92 (AUD)	229 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,361.45 (AUD)	230 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,403.40 (AUD)	238 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,504.16 (AUD)	242 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,522.31 (AUD)	242 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,556.19 (AUD)	242 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,585.00 (AUD)	250 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,655.06 (AUD)	254 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,802.12 (AUD)	259 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,914.05 (AUD)	265 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	30,061.13 (AUD)	2,025 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	30,546.60 (AUD)	2,078 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	30,589.70 (AUD)	2,053 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	303.03 (AUD)	21 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	307.86 (AUD)	21 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	31,158.36 (AUD)	2,111 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	31,678.92 (AUD)	2,184 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	32,382.98 (AUD)	2,191 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	32,796.66 (AUD)	2,213 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	321.42 (AUD)	22 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	334,519.90 (AUD)	22,451 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	334.19 (AUD)	23 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	34,133.42 (AUD)	2,297 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	36,186.20 (AUD)	2,465 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	36,992.00 (AUD)	2,560 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	366.75 (AUD)	25 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	37,315.98 (AUD)	2,586 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	37,885.05 (AUD)	2,565 Ordinary Shares

2/06/2020	Morgan Stanley Australia Securities Limited	Buy	371.75 (AUD)	25 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	38,350.00 (AUD)	2,600 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	38,417.06 (AUD)	2,666 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	39,262.00 (AUD)	2,680 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,011.54 (AUD)	278 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,109.16 (AUD)	283 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,204.20 (AUD)	286 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,284.00 (AUD)	300 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,317.56 (AUD)	299 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,389.76 (AUD)	304 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,418.70 (AUD)	309 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,439.22 (AUD)	307 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,589.55 (AUD)	315 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,721.20 (AUD)	319 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,821.12 (AUD)	324 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,864.20 (AUD)	335 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,953.43 (AUD)	347 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	40,307.14 (AUD)	2,803 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	40,893.80 (AUD)	2,780 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	402,239.68 (AUD)	27,712 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	41,726.88 (AUD)	2,808 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	41,735.24 (AUD)	2,843 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	41,902.49 (AUD)	2,837 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	42,784.26 (AUD)	2,994 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	43,375.79 (AUD)	2,917 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	44,160.54 (AUD)	2,998 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	44,871.26 (AUD)	3,038 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	45,089.66 (AUD)	3,082 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	49,446.24 (AUD)	3,323 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	49,532.77 (AUD)	3,409 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,128.66 (AUD)	347 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,442.75 (AUD)	369 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,462.73 (AUD)	377 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,475.80 (AUD)	380 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,597.83 (AUD)	379 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,640.53 (AUD)	387 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,772,000.00 (AUD)	400,000 Ordinary Shares

2/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,786,000.00 (AUD)	400,000 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,843.86 (AUD)	404 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,860.86 (AUD)	411 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,912.01 (AUD)	403 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,914.16 (AUD)	413 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,926.22 (AUD)	398 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,959.00 (AUD)	404 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,968.20 (AUD)	406 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	50,979.94 (AUD)	3,487 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	51,385.62 (AUD)	3,498 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	51,669.25 (AUD)	3,503 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	53,537.40 (AUD)	3,642 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	55,444.85 (AUD)	3,849 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	55,915.08 (AUD)	3,796 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	57.36 (AUD)	4 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	589.17 (AUD)	41 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	59.02 (AUD)	4 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,144,993.94 (AUD)	425,701 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,199.05 (AUD)	429 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,317.28 (AUD)	428 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,371.40 (AUD)	444 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,393.94 (AUD)	436 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,622.86 (AUD)	453 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,687.00 (AUD)	450 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,768.00 (AUD)	470 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,988.10 (AUD)	469 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	614.90 (AUD)	43 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	616.19 (AUD)	43 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	63,052.08 (AUD)	4,368 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	65,767.13 (AUD)	4,477 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	658.35 (AUD)	45 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	67,958.80 (AUD)	4,721 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	677,072.20 (AUD)	46,840 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	678.50 (AUD)	46 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	68,251.20 (AUD)	4,720 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	68,465.36 (AUD)	4,712 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	689.28 (AUD)	48 Ordinary Shares

2/06/2020	Morgan Stanley Australia Securities Limited	Buy	69,529.94 (AUD)	4,679 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	691.37 (AUD)	47 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	7,376.85 (AUD)	507 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	7,533.66 (AUD)	521 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	7,742.80 (AUD)	520 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	7,963.48 (AUD)	535 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	72,024.03 (AUD)	4,993 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	745,820.00 (AUD)	50,000 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	786,660.26 (AUD)	54,459 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	795.85 (AUD)	55 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,016.20 (AUD)	538 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,182.72 (AUD)	562 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,233.30 (AUD)	562 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,285.16 (AUD)	564 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,414.28 (AUD)	567 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,447.40 (AUD)	585 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,567.01 (AUD)	589 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,667.12 (AUD)	588 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,732.53 (AUD)	601 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	80,655.19 (AUD)	5,513 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	81,734.40 (AUD)	5,676 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	819.50 (AUD)	55 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	83,252.25 (AUD)	5,675 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	84,971.76 (AUD)	5,844 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	85,241.42 (AUD)	5,783 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	85,845.76 (AUD)	5,824 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	861.59 (AUD)	58 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	9,018.45 (AUD)	630 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	9,151.20 (AUD)	615 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	9,415.28 (AUD)	644 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	9,423.48 (AUD)	649 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	9,494.40 (AUD)	645 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	9,745.78 (AUD)	682 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	9,795.52 (AUD)	672 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	9,796.86 (AUD)	666 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	92,230.29 (AUD)	6,287 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	93,150.20 (AUD)	6,514 Ordinary Shares

2/06/2020	Morgan Stanley Australia Securities Limited	Buy	931.45 (AUD)	65 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	935,168.70 (AUD)	62,763 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	978.52 (AUD)	68 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	99,331.60 (AUD)	6,680 Ordinary Shares
2/06/2020	Morgan Stanley Capital Services LLC	Buy	N/A	14,279 Swaps
2/06/2020	Morgan Stanley Capital Services LLC	Buy	N/A	3,202 Swaps
2/06/2020	Morgan Stanley Capital Services LLC	Buy	N/A	4,782 Swaps
2/06/2020	Morgan Stanley Capital Services LLC	Buy	N/A	51,926 Swaps
2/07/2020	Morgan Stanley & Co. International plc	Borrow	N/A	100,000 Ordinary Shares
2/07/2020	Morgan Stanley & Co. International plc	Buy	2,246.94	146 Ordinary Shares
2/07/2020	Morgan Stanley & Co. International plc	Buy	29,743.26	1,938 Ordinary Shares
2/07/2020	Morgan Stanley & Co. International plc	Buy	33,914.88	2,208 Ordinary Shares
2/07/2020	Morgan Stanley & Co. International plc	Buy	6,532.78	424 Ordinary Shares
2/07/2020	Morgan Stanley & Co. International plc	Buy	63,237.12	4,117 Ordinary Shares
2/07/2020	Morgan Stanley & Co. International plc	Buy	N/A	198,805 Swaps
2/07/2020	Morgan Stanley & Co. International plc	Buy	N/A	3,047 Swaps
2/07/2020	Morgan Stanley & Co. International plc	Buy	N/A	3,991 Swaps
2/07/2020	Morgan Stanley & Co. LLC	Borrow	N/A	233,351 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Borrow	N/A	140,000 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,059.84 (AUD)	72 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,155.96 (AUD)	78 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,166.04 (AUD)	79 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,221.76 (AUD)	83 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,387.44 (AUD)	94 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,483.00 (AUD)	100 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,487.73 (AUD)	101 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,501.95 (AUD)	102 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,532.96 (AUD)	104 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,539.20 (AUD)	104 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,582.53 (AUD)	107 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,631.85 (AUD)	110 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,708.68 (AUD)	116 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,855,564.00 (AUD)	125,000 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,871.10 (AUD)	126 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	1,967.07 (AUD)	133 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	10,614.50 (AUD)	710 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	10,937.20 (AUD)	739 Ordinary Shares

2/07/2020	Morgan Stanley Australia Securities Limited	Buy	109,653.06 (AUD)	7,414 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	11,713.68 (AUD)	783 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	11,832.00 (AUD)	800 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	12,013.10 (AUD)	815 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	12,334.86 (AUD)	834 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	13,154.21 (AUD)	887 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	14,195.15 (AUD)	965 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	15,238.80 (AUD)	1,020 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	15,566.04 (AUD)	1,044 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	15,719.40 (AUD)	1,065 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	15,806.40 (AUD)	1,068 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	16,261.38 (AUD)	1,098 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	17,393.45 (AUD)	1,165 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	18,342.24 (AUD)	1,236 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	18,587.85 (AUD)	1,245 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	18,605.24 (AUD)	1,247 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	18,625.00 (AUD)	1,250 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,004.64 (AUD)	136 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,063.10 (AUD)	138 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,246.56 (AUD)	152 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,291.52 (AUD)	154 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,327.34 (AUD)	158 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,533.56 (AUD)	172 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,542.16 (AUD)	172 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,562.80 (AUD)	172 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,576.00 (AUD)	175 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,577.70 (AUD)	173 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,650.99 (AUD)	179 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,709.57 (AUD)	181 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,849.28 (AUD)	192 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,874.24 (AUD)	192 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	2,956.14 (AUD)	198 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	20,137.99 (AUD)	1,369 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	20,361.90 (AUD)	1,362 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	217,176.36 (AUD)	14,684 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	25,856.36 (AUD)	1,733 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	253.64 (AUD)	17 Ordinary Shares

2/07/2020	Morgan Stanley Australia Securities Limited	Buy	26,695.95 (AUD)	1,805 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	28,958.15 (AUD)	1,937 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	283.29 (AUD)	19 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	294.80 (AUD)	20 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	297.90 (AUD)	20 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	3,039.60 (AUD)	204 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	3,122.70 (AUD)	210 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	3,189.67 (AUD)	214 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	3,383.52 (AUD)	228 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	3,505.23 (AUD)	237 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	3,585.60 (AUD)	240 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	3,724.84 (AUD)	251 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	3,819.02 (AUD)	257 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	3,855.80 (AUD)	260 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	30,282.21 (AUD)	2,031 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	309.12 (AUD)	21 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	309.33 (AUD)	21 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	309.75 (AUD)	21 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	310.59 (AUD)	21 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	311.85 (AUD)	21 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	32,332.58 (AUD)	2,198 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	35,051.28 (AUD)	2,343 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	354.72 (AUD)	24 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	37,403.91 (AUD)	2,529 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	39,889.80 (AUD)	2,670 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	4,125.52 (AUD)	278 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	4,218.50 (AUD)	286 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	4,220.24 (AUD)	284 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	4,226.55 (AUD)	285 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	4,242.96 (AUD)	284 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	4,368.05 (AUD)	296 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	4,389.54 (AUD)	298 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	4,407.44 (AUD)	296 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	4,425.20 (AUD)	299 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	4,481.89 (AUD)	301 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	4,573.80 (AUD)	308 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	4,602.00 (AUD)	312 Ordinary Shares

2/07/2020	Morgan Stanley Australia Securities Limited	Buy	4,813.90 (AUD)	322 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	44.54 (AUD)	3 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	5,083.00 (AUD)	340 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	5,203.22 (AUD)	353 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	5,265.00 (AUD)	353 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	5,490.80 (AUD)	370 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	5,493.99 (AUD)	367 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	5,516.76 (AUD)	372 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	5,864.76 (AUD)	396 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	5,879.28 (AUD)	393 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	5,937.54 (AUD)	402 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	52,165.42 (AUD)	3,494 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	55,403.34 (AUD)	3,746 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	578.37 (AUD)	39 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	59,157.80 (AUD)	3,965 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	6,159.40 (AUD)	412 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	6,270.60 (AUD)	420 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	6,867.20 (AUD)	464 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	641.56 (AUD)	43 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	7,053.12 (AUD)	474 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	7,123.20 (AUD)	480 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	7,152.00 (AUD)	480 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	7,242.09 (AUD)	489 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	7,355.00 (AUD)	500 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	7,743.48 (AUD)	519 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	772.20 (AUD)	52 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	8,779.32 (AUD)	594 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	8,808.54 (AUD)	598 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	83,814.93 (AUD)	5,667 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	855.50 (AUD)	58 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	884.40 (AUD)	60 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	9,044.82 (AUD)	613 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	9,979.92 (AUD)	668 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	99,773.34 (AUD)	6,746 Ordinary Shares
2/07/2020	Morgan Stanley Australia Securities Limited	Buy	99,906.45 (AUD)	6,755 Ordinary Shares
2/07/2020	Morgan Stanley Capital Services LLC	Buy	N/A	12,173 Swaps
2/07/2020	Morgan Stanley Capital Services LLC	Buy	N/A	17,017 Swaps

2/07/2020	Morgan Stanley Capital Services LLC	Buy	N/A	48 Swaps
2/07/2020	Morgan Stanley Capital Services LLC	Buy	N/A	66,142 Swaps
2/07/2020	Morgan Stanley Capital Services LLC	Buy	N/A	72,321 Swaps
2/07/2020	Morgan Stanley Capital Services LLC	Buy	N/A	8 Swaps
2/10/2020	Morgan Stanley & Co. International plc	Buy	1,506.00	100 Ordinary Shares
2/10/2020	Morgan Stanley & Co. International plc	Buy	11,138.69	728 Ordinary Shares
2/10/2020	Morgan Stanley & Co. International plc	Buy	11,687.40	755 Ordinary Shares
2/10/2020	Morgan Stanley & Co. International plc	Buy	3,217.63	212 Ordinary Shares
2/10/2020	Morgan Stanley & Co. International plc	Buy	N/A	17,867 Swaps
2/10/2020	Morgan Stanley & Co. International plc	Buy	N/A	20,600 Swaps
2/10/2020	Morgan Stanley & Co. International plc	Buy	N/A	22,764 Swaps
2/10/2020	Morgan Stanley & Co. International plc	Buy	N/A	33,534 Swaps
2/10/2020	Morgan Stanley & Co. International plc	Buy	N/A	46,362 Swaps
2/10/2020	Morgan Stanley & Co. International plc	Buy	N/A	73,938 Swaps
2/10/2020	Morgan Stanley & Co. International plc	Buy	N/A	92 Swaps
2/10/2020	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	56,772 Ordinary Shares
2/10/2020	Morgan Stanley & Co. LLC	Collateral Received	N/A	16,412 Ordinary Shares
2/10/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	1,492 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,176.53 (AUD)	81 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,212.63 (AUD)	83 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,258.89 (AUD)	87 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,264.98 (AUD)	87 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,334.06 (AUD)	91 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,373.34 (AUD)	94 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,402.53 (AUD)	96 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,412.16 (AUD)	96 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,487.16 (AUD)	102 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,508.52 (AUD)	104 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,526.70 (AUD)	105 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,548.66 (AUD)	106 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,561.13 (AUD)	107 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,564.38 (AUD)	108 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,743.60 (AUD)	120 Ordinary Shares

2/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,789.32 (AUD)	124 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,798.62 (AUD)	124 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,847.85 (AUD)	127 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,852.93 (AUD)	127 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,890.20 (AUD)	130 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,898.00 (AUD)	130 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	1,925.84 (AUD)	133 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	10,207.56 (AUD)	703 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	10,411.12 (AUD)	719 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	11,124.54 (AUD)	763 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	11,126.94 (AUD)	759 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	11,436.30 (AUD)	786 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	11,485.60 (AUD)	784 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	11,800.70 (AUD)	813 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	11,881.15 (AUD)	811 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	11,956.24 (AUD)	824 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	12,099.15 (AUD)	835 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	12,211.17 (AUD)	829 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	12,565.74 (AUD)	869 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	12,719.40 (AUD)	870 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	13,182.64 (AUD)	898 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	13,465.28 (AUD)	928 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	13,717.00 (AUD)	946 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	13,731.12 (AUD)	936 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	131.58 (AUD)	9 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	14,670.00 (AUD)	1,000 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	14,714.01 (AUD)	1,003 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	142,233.84 (AUD)	9,816 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	15,616.90 (AUD)	1,066 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	15,887.77 (AUD)	1,100 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	158,021.00 (AUD)	10,898 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	16,191.93 (AUD)	1,119 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	16,373.70 (AUD)	1,130 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	16,417.17 (AUD)	1,133 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	17,762.50 (AUD)	1,225 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	174,936.96 (AUD)	12,048 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	177,005.43 (AUD)	12,033 Ordinary Shares

2/10/2020	Morgan Stanley Australia Securities Limited	Buy	18,255.11 (AUD)	1,241 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	18,283.20 (AUD)	1,248 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	2,036.04 (AUD)	141 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	2,236.08 (AUD)	154 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	2,252.15 (AUD)	155 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	2,331.20 (AUD)	160 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	2,371.65 (AUD)	163 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	2,417.25 (AUD)	165 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	2,428.58 (AUD)	166 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	2,700.72 (AUD)	186 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	2,726.94 (AUD)	188 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	2,732.07 (AUD)	187 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	2,931.02 (AUD)	202 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	2,997.36 (AUD)	207 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	20,214.08 (AUD)	1,396 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	20,260.12 (AUD)	1,382 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	20,471.36 (AUD)	1,406 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	21,285.37 (AUD)	1,471 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	21,564.86 (AUD)	1,466 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	22,120.56 (AUD)	1,512 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	22,152.12 (AUD)	1,509 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	23,156.50 (AUD)	1,597 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	23,763.60 (AUD)	1,640 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	24,063.70 (AUD)	1,655 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	247.18 (AUD)	17 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	26,212.30 (AUD)	1,814 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	26,897.40 (AUD)	1,836 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	27,854.00 (AUD)	1,900 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	27,920.70 (AUD)	1,915 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	29,500.98 (AUD)	2,022 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	29,527.85 (AUD)	2,035 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	29.18 (AUD)	2 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	29.30 (AUD)	2 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	291.60 (AUD)	20 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	3,107.67 (AUD)	213 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	3,138.48 (AUD)	216 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	3,220.80 (AUD)	220 Ordinary Shares

2/10/2020	Morgan Stanley Australia Securities Limited	Buy	3,234.00 (AUD)	220 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	3,332.70 (AUD)	230 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	3,440.88 (AUD)	236 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	3,530.79 (AUD)	243 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	3,684.75 (AUD)	255 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	3,714.56 (AUD)	256 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	3,864.98 (AUD)	266 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	30,814.26 (AUD)	2,131 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	31,215.78 (AUD)	2,141 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	31,711.20 (AUD)	2,190 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	33,552.90 (AUD)	2,322 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	332.58 (AUD)	23 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	34,915.59 (AUD)	2,403 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	35,065.50 (AUD)	2,425 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	35,122.44 (AUD)	2,404 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	35,341.59 (AUD)	2,419 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	35,833.77 (AUD)	2,473 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	36,416.64 (AUD)	2,496 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	37,451.66 (AUD)	2,546 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	37,824.60 (AUD)	2,605 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	39,454.50 (AUD)	2,721 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	4,118.25 (AUD)	285 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	4,371.00 (AUD)	300 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	4,512.90 (AUD)	307 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	4,523.76 (AUD)	309 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	4,604.64 (AUD)	318 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	4,667.35 (AUD)	323 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	4,788.30 (AUD)	330 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	4,916.83 (AUD)	337 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	4,981.80 (AUD)	345 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	41,326.32 (AUD)	2,856 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	423.40 (AUD)	29 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	44,155.32 (AUD)	3,041 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	466.24 (AUD)	32 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	466.56 (AUD)	32 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	480.81 (AUD)	33 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	5,145.00 (AUD)	350 Ordinary Shares

2/10/2020	Morgan Stanley Australia Securities Limited	Buy	5,183.00 (AUD)	355 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	5,227.28 (AUD)	362 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	5,328.64 (AUD)	362 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	5,413.28 (AUD)	368 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	5,415.00 (AUD)	375 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	5,548.80 (AUD)	384 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	5,780.00 (AUD)	400 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	5,928.60 (AUD)	410 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	5,959.50 (AUD)	411 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	508.55 (AUD)	35 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	536.50 (AUD)	37 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	54,917.88 (AUD)	3,741 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	540.39 (AUD)	37 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	57.92 (AUD)	4 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	6,135.28 (AUD)	424 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	6,490.44 (AUD)	447 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	641.30 (AUD)	44 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	67,139.04 (AUD)	4,586 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	7,163.52 (AUD)	492 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	7,245.00 (AUD)	500 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	7,691.25 (AUD)	525 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	731.50 (AUD)	50 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	739.50 (AUD)	51 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	75,484.24 (AUD)	5,213 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	8,033.68 (AUD)	548 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	8,091.00 (AUD)	558 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	8,092.00 (AUD)	560 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	8,235.30 (AUD)	566 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	8,628.60 (AUD)	591 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	8,691.49 (AUD)	599 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	8,833.00 (AUD)	605 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	8,927.99 (AUD)	617 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	80,066.53 (AUD)	5,443 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	83,655.77 (AUD)	5,687 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	856.68 (AUD)	59 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	86,127.05 (AUD)	5,855 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	869.40 (AUD)	60 Ordinary Shares

2/10/2020	Morgan Stanley Australia Securities Limited	Buy	885.11 (AUD)	61 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	9,047.97 (AUD)	621 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	9,091.50 (AUD)	627 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	9,208.46 (AUD)	626 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	9,530.31 (AUD)	647 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	9,700.50 (AUD)	669 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	92,673.00 (AUD)	6,300 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	93,125.18 (AUD)	6,418 Ordinary Shares
2/10/2020	Morgan Stanley Australia Securities Limited	Buy	970.83 (AUD)	67 Ordinary Shares
2/10/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,417 Swaps
2/10/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,661 Swaps
2/10/2020	Morgan Stanley Capital Services LLC	Buy	N/A	2,401 Swaps
2/10/2020	Morgan Stanley Capital Services LLC	Buy	N/A	3,479 Swaps
2/10/2020	Morgan Stanley Capital Services LLC	Buy	N/A	38,051 Swaps
2/10/2020	Morgan Stanley Capital Services LLC	Buy	N/A	6,895 Swaps
2/11/2020	Morgan Stanley & Co. International plc	Buy	1,556.00	100 Ordinary Shares
2/11/2020	Morgan Stanley & Co. International plc	Buy	101,993.68	6,554 Ordinary Shares
2/11/2020	Morgan Stanley & Co. International plc	Buy	13,454.21	865 Ordinary Shares
2/11/2020	Morgan Stanley & Co. International plc	Buy	N/A	1 Swap
2/11/2020	Morgan Stanley & Co. International plc	Buy	N/A	15,039 Swaps
2/11/2020	Morgan Stanley & Co. International plc	Buy	N/A	29,621 Swaps
2/11/2020	Morgan Stanley & Co. International plc	Buy	N/A	32,425 Swaps
2/11/2020	Morgan Stanley & Co. LLC	Collateral Received	N/A	5,712 Ordinary Shares
2/11/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	39,781 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	1,101.86 (AUD)	74 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	1,532.64 (AUD)	103 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	1,556.10 (AUD)	105 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	1,557.15 (AUD)	105 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	10,336.51 (AUD)	697 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	10,468.48 (AUD)	704 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	10,863.06 (AUD)	733 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	104,165.92 (AUD)	7,024 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	11,599.31 (AUD)	779 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	118.48 (AUD)	8 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	13,128.98 (AUD)	885 Ordinary Shares

2/11/2020	Morgan Stanley Australia Securities Limited	Buy	14,382.88 (AUD)	964 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	15,864.24 (AUD)	1,064 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	154,291.32 (AUD)	10,404 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	159,025.20 (AUD)	10,680 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	16,661.70 (AUD)	1,122 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	17,498.88 (AUD)	1,176 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	177.72 (AUD)	12 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	18,618.40 (AUD)	1,258 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	2,109.41 (AUD)	142 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	2,165.91 (AUD)	146 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	2,223.00 (AUD)	150 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	2,810.43 (AUD)	189 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	207.76 (AUD)	14 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	21,088.86 (AUD)	1,423 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	22,243.00 (AUD)	1,508 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	24,667.60 (AUD)	1,660 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	25,274.70 (AUD)	1,702 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	26,102.17 (AUD)	1,753 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	265.68 (AUD)	18 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	27,535.58 (AUD)	1,853 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	280.82 (AUD)	19 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	281.01 (AUD)	19 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	297.60 (AUD)	20 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	3,152.44 (AUD)	212 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	3,209.76 (AUD)	216 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	3,220.28 (AUD)	217 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	3,342.38 (AUD)	225 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	3,874.00 (AUD)	260 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	31,865.68 (AUD)	2,156 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	323.62 (AUD)	22 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	33,894.56 (AUD)	2,284 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	34,788.69 (AUD)	2,349 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	366.00 (AUD)	25 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	37,418.57 (AUD)	2,513 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	37,816.50 (AUD)	2,550 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	4,344.96 (AUD)	292 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	4,508.64 (AUD)	303 Ordinary Shares

2/11/2020	Morgan Stanley Australia Securities Limited	Buy	4,903.80 (AUD)	330 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	43,910.61 (AUD)	2,949 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	44,401.02 (AUD)	2,994 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	498.10 (AUD)	34 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	5,431.44 (AUD)	366 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	5,438.94 (AUD)	367 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	52,747.35 (AUD)	3,558 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	53,661.44 (AUD)	3,616 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	53,816.40 (AUD)	3,624 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	550.19 (AUD)	37 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	56,324.34 (AUD)	3,798 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	562.02 (AUD)	38 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	564.68 (AUD)	38 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	57,572.00 (AUD)	3,890 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	593.60 (AUD)	40 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	598,583.29 (AUD)	40,363 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	6,755.52 (AUD)	454 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	647.68 (AUD)	44 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	652.52 (AUD)	44 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	7,435.00 (AUD)	500 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	7,823.32 (AUD)	524 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	704.64 (AUD)	48 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	71,457.11 (AUD)	4,799 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	8,083.66 (AUD)	545 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	8,880.30 (AUD)	598 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	811.25 (AUD)	55 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	861.30 (AUD)	58 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	879.00 (AUD)	60 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	9,084.66 (AUD)	613 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	9,455.16 (AUD)	638 Ordinary Shares
2/11/2020	Morgan Stanley Australia Securities Limited	Buy	918.84 (AUD)	62 Ordinary Shares
2/11/2020	Morgan Stanley Capital Services LLC	Buy	N/A	10,209 Swaps
2/11/2020	Morgan Stanley Capital Services LLC	Buy	N/A	12,636 Swaps
2/11/2020	Morgan Stanley Capital Services LLC	Buy	N/A	26,161 Swaps
2/11/2020	Morgan Stanley Capital Services LLC	Buy	N/A	56 Swaps
2/12/2020	Morgan Stanley & Co. International plc	Buy	1,489.90	94 Ordinary Shares
2/12/2020	Morgan Stanley & Co. International plc	Buy	7,337.66	464 Ordinary Shares

2/12/2020	Morgan Stanley & Co. International plc	Buy	N/A	10,944 Swaps
2/12/2020	Morgan Stanley & Co. International plc	Buy	N/A	21,526 Swaps
2/12/2020	Morgan Stanley & Co. International plc	Buy	N/A	42,255 Swaps
2/12/2020	Morgan Stanley & Co. International plc	Buy	N/A	613 Swaps
2/12/2020	Morgan Stanley & Co. International plc	Buy	N/A	8,617 Swaps
2/12/2020	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	691,623 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	1,029.52 (AUD)	68 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	1,067.13 (AUD)	71 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	1,108.14 (AUD)	73 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	1,337.60 (AUD)	88 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	1,351.91 (AUD)	89 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	1,641.60 (AUD)	108 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	1,666.50 (AUD)	110 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	1,847.46 (AUD)	123 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	1,853.51 (AUD)	122 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	1,883.56 (AUD)	124 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	1,989.89 (AUD)	131 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	1,991.88 (AUD)	132 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	106,762.16 (AUD)	7,108 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	11,006.16 (AUD)	726 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	11,362.78 (AUD)	754 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	11,842.10 (AUD)	790 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	12,703.04 (AUD)	848 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	123,944.52 (AUD)	8,274 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	127,131.76 (AUD)	8,386 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	129,193.60 (AUD)	8,590 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	129,885.00 (AUD)	8,659 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	13,303.29 (AUD)	886 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	13,554.00 (AUD)	900 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	13,655.81 (AUD)	899 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	14,899.50 (AUD)	990 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	14,980.00 (AUD)	1,000 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	15,584.48 (AUD)	1,028 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	15.02 (AUD)	1 Ordinary Share
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	15.04 (AUD)	1 Ordinary Share

2/12/2020	Morgan Stanley Australia Securities Limited	Buy	159,478.40 (AUD)	10,492 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	17,489.31 (AUD)	1,159 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	178,978.96 (AUD)	11,806 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	18,768.08 (AUD)	1,238 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	180,330.12 (AUD)	12,006 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	19,217.18 (AUD)	1,282 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	195.13 (AUD)	13 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	2,225.92 (AUD)	148 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	2,240.72 (AUD)	148 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	2,533.39 (AUD)	167 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	2,541.76 (AUD)	169 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	2,587.23 (AUD)	171 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	2,801.16 (AUD)	186 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	2,996.00 (AUD)	200 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	20,884.56 (AUD)	1,384 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	20,900.75 (AUD)	1,417 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	21,000.44 (AUD)	1,388 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	212.38 (AUD)	14 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	22,271.76 (AUD)	1,473 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	22,420.00 (AUD)	1,475 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	23,314.73 (AUD)	1,543 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	23,695.98 (AUD)	1,561 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	24,651.25 (AUD)	1,625 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	257,022.64 (AUD)	16,954 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	26,324.27 (AUD)	1,733 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	26,772.56 (AUD)	1,766 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	28,406.70 (AUD)	1,890 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	287.47 (AUD)	19 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	29,466.75 (AUD)	1,945 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	29,486.20 (AUD)	1,945 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	3,164.26 (AUD)	209 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	3,575.40 (AUD)	236 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	3,795.00 (AUD)	250 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	34,185.00 (AUD)	2,279 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	35,599.58 (AUD)	2,339 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	35,842.80 (AUD)	2,380 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	359.52 (AUD)	24 Ordinary Shares

2/12/2020	Morgan Stanley Australia Securities Limited	Buy	375.50 (AUD)	25 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	376.25 (AUD)	25 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	38,013.25 (AUD)	2,508 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	38,141.44 (AUD)	2,536 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	389.74 (AUD)	26 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	39,554.24 (AUD)	2,644 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	4,184.16 (AUD)	276 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	4,236.62 (AUD)	279 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	4,548.00 (AUD)	300 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	4,581.22 (AUD)	301 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	4,940.10 (AUD)	330 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	40,763.31 (AUD)	2,723 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	40,802.30 (AUD)	2,695 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	410.94 (AUD)	27 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	42,590.40 (AUD)	2,802 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	425.04 (AUD)	28 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	463.76 (AUD)	31 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	485.44 (AUD)	32 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	49,919.22 (AUD)	3,282 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	5,110.56 (AUD)	336 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	5,174.80 (AUD)	340 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	5,400.00 (AUD)	360 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	5,622.15 (AUD)	370 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	5,863.34 (AUD)	386 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	513.74 (AUD)	34 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	525.00 (AUD)	35 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	539.64 (AUD)	36 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	543.60 (AUD)	36 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	545.40 (AUD)	36 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	570.76 (AUD)	38 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	575.32 (AUD)	38 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	58,060.89 (AUD)	3,863 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	59,312.05 (AUD)	3,941 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	6,085.18 (AUD)	401 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	6,609.42 (AUD)	438 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	6,715.52 (AUD)	448 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	6,735.48 (AUD)	444 Ordinary Shares

2/12/2020	Morgan Stanley Australia Securities Limited	Buy	7,540.00 (AUD)	500 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	7,567.34 (AUD)	499 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	7,630.56 (AUD)	504 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	720.48 (AUD)	48 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	74,644.05 (AUD)	4,927 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	745.29 (AUD)	49 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	75,219.90 (AUD)	4,998 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	76,295.83 (AUD)	5,083 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	79,192.76 (AUD)	5,276 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	8,064.62 (AUD)	538 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	8,960.97 (AUD)	597 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	80,075.30 (AUD)	5,303 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	855.57 (AUD)	57 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	876.96 (AUD)	58 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	882.18 (AUD)	58 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	9,229.44 (AUD)	608 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	90.93 (AUD)	6 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	933.10 (AUD)	62 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	942.40 (AUD)	62 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	955.71 (AUD)	63 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	960.00 (AUD)	64 Ordinary Shares
2/12/2020	Morgan Stanley Australia Securities Limited	Buy	961.92 (AUD)	64 Ordinary Shares
2/12/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,015 Swaps
2/12/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,029 Swaps
2/12/2020	Morgan Stanley Capital Services LLC	Buy	N/A	15,978 Swaps
2/12/2020	Morgan Stanley Capital Services LLC	Buy	N/A	200 Swaps
2/12/2020	Morgan Stanley Capital Services LLC	Buy	N/A	269 Swaps
2/12/2020	Morgan Stanley Capital Services LLC	Buy	N/A	4,170 Swaps
2/12/2020	Morgan Stanley Capital Services LLC	Buy	N/A	431 Swaps
2/12/2020	Morgan Stanley Capital Services LLC	Buy	N/A	461 Swaps
2/12/2020	Morgan Stanley Capital Services LLC	Buy	N/A	478 Swaps
2/12/2020	Morgan Stanley Capital Services LLC	Buy	N/A	548 Swaps
2/12/2020	Morgan Stanley Capital Services LLC	Buy	N/A	85 Swaps
2/13/2020	Morgan Stanley & Co. International plc	Buy	7,238.89	457 Ordinary Shares
2/13/2020	Morgan Stanley & Co. International plc	Buy	N/A	152,077 Swaps
2/13/2020	Morgan Stanley & Co. International plc	Buy	N/A	21,436 Swaps
2/13/2020	Morgan Stanley & Co. International plc	Buy	N/A	290 Swaps

2/13/2020	Morgan Stanley & Co. International plc	Buy	N/A	40,630 Swaps
2/13/2020	Morgan Stanley & Co. International plc	Buy	N/A	65,877 Swaps
2/13/2020	Morgan Stanley & Co. International plc	Buy	N/A	67,436 Swaps
2/13/2020	Morgan Stanley & Co. International plc	Buy	N/A	72 Swaps
2/13/2020	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	1,718,678 Ordinary Shares
2/13/2020	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	50,000 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,018,141.60 (AUD)	66,983 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,018.40 (AUD)	67 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,112.59 (AUD)	74 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,134.00 (AUD)	75 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,200.80 (AUD)	79 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,243.94 (AUD)	82 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,262.43 (AUD)	83 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,267.64 (AUD)	86 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,271.76 (AUD)	84 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,292.85 (AUD)	85 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,337.60 (AUD)	88 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,354.58 (AUD)	89 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,360.80 (AUD)	90 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,370.82 (AUD)	93 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,379.56 (AUD)	91 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,422.22 (AUD)	94 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,452.09 (AUD)	97 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,463.04 (AUD)	96 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,475.37 (AUD)	97 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,492.54 (AUD)	98 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,519.04 (AUD)	101 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,523.00 (AUD)	100 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,536.12 (AUD)	102 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,577.10 (AUD)	105 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,623.60 (AUD)	110 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,637.28 (AUD)	108 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,673.10 (AUD)	110 Ordinary Shares

2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,688.34 (AUD)	114 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,729.60 (AUD)	115 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,802.90 (AUD)	121 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,809.99 (AUD)	119 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,824.00 (AUD)	120 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,837.99 (AUD)	121 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,873.62 (AUD)	126 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,891.25 (AUD)	125 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,900.00 (AUD)	125 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,911.35 (AUD)	127 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,944.36 (AUD)	132 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	1,962.09 (AUD)	129 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	10,019.76 (AUD)	664 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	10,179.00 (AUD)	675 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	10,258.08 (AUD)	688 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	10,515.60 (AUD)	690 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	10,589.15 (AUD)	715 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	10,754.32 (AUD)	716 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	10,918.50 (AUD)	725 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	10,959.04 (AUD)	736 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	10,981.54 (AUD)	743 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	102,348.09 (AUD)	6,729 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	104,384.77 (AUD)	6,881 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	106,481.61 (AUD)	7,113 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	109,421.21 (AUD)	7,213 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	11,339.91 (AUD)	773 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	11,563.05 (AUD)	785 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	11,567.20 (AUD)	761 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	11,875.01 (AUD)	807 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	11,907.24 (AUD)	804 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	111,418.36 (AUD)	7,418 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	114,533.10 (AUD)	7,545 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	12,067.09 (AUD)	817 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	12,329.01 (AUD)	837 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	12,558.40 (AUD)	835 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	12,917.20 (AUD)	860 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	121,896.90 (AUD)	8,046 Ordinary Shares

2/13/2020	Morgan Stanley Australia Securities Limited	Buy	123,833.90 (AUD)	8,311 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	13,083.78 (AUD)	874 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	13,122.48 (AUD)	876 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	132.48 (AUD)	9 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	136.71 (AUD)	9 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	14,044.05 (AUD)	927 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	14,297.36 (AUD)	968 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	14,458.70 (AUD)	955 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	14.74 (AUD)	1 Ordinary Share
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	15,068.28 (AUD)	997 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	15,761.92 (AUD)	1,048 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	15,813.00 (AUD)	1,050 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	15.17 (AUD)	1 Ordinary Share
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	150,023.36 (AUD)	9,896 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	16,175.60 (AUD)	1,090 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	16,750.80 (AUD)	1,128 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	162,184.00 (AUD)	10,670 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	17,316.50 (AUD)	1,174 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	173,218.98 (AUD)	11,411 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	189,748.02 (AUD)	12,873 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	19,191.90 (AUD)	1,295 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	195.91 (AUD)	13 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	196.95 (AUD)	13 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,010.08 (AUD)	136 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,041.91 (AUD)	139 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,097.34 (AUD)	142 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,131.42 (AUD)	142 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,132.13 (AUD)	143 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,133.56 (AUD)	143 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,206.50 (AUD)	150 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,229.00 (AUD)	150 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,237.98 (AUD)	149 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,278.17 (AUD)	153 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,308.46 (AUD)	154 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,363.20 (AUD)	160 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,456.80 (AUD)	166 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,468.42 (AUD)	166 Ordinary Shares

2/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,570.75 (AUD)	175 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,576.97 (AUD)	171 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,582.16 (AUD)	174 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,605.44 (AUD)	177 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,641.52 (AUD)	178 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,643.30 (AUD)	178 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,680.48 (AUD)	176 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,758.38 (AUD)	186 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,886.10 (AUD)	190 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,929.74 (AUD)	193 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,952.68 (AUD)	194 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	2,974.80 (AUD)	201 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	22,694.52 (AUD)	1,497 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	225,434.79 (AUD)	14,841 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	23,267.30 (AUD)	1,546 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	23,372.08 (AUD)	1,576 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	23,598.74 (AUD)	1,601 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	24,124.40 (AUD)	1,640 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	25,021.41 (AUD)	1,662 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	25,473.70 (AUD)	1,687 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	25,592.64 (AUD)	1,696 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	258.06 (AUD)	17 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	26,191.66 (AUD)	1,738 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	26,330.60 (AUD)	1,730 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	26,650.88 (AUD)	1,772 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	265,969.60 (AUD)	17,498 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	266.04 (AUD)	18 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	268.20 (AUD)	18 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	27,313.22 (AUD)	1,853 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	27,760.83 (AUD)	1,877 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	270.00 (AUD)	18 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	28,811.52 (AUD)	1,952 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	285.57 (AUD)	19 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	287.09 (AUD)	19 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	288.23 (AUD)	19 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	288.42 (AUD)	19 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	289.37 (AUD)	19 Ordinary Shares

2/13/2020	Morgan Stanley Australia Securities Limited	Buy	29,388.95 (AUD)	1,945 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	296.00 (AUD)	20 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	298.00 (AUD)	20 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	3,030.00 (AUD)	202 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	3,061.76 (AUD)	208 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	3,110.14 (AUD)	211 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	3,179.40 (AUD)	210 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	3,249.40 (AUD)	220 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	3,329.39 (AUD)	223 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	3,540.78 (AUD)	237 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	3,547.39 (AUD)	238 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	3,942.12 (AUD)	266 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	3,967.20 (AUD)	261 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	30.10 (AUD)	2 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	30.38 (AUD)	2 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	30.44 (AUD)	2 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	300.80 (AUD)	20 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	303.00 (AUD)	20 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	304.40 (AUD)	20 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	309.96 (AUD)	21 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	31,151.30 (AUD)	2,063 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	31,815.00 (AUD)	2,121 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	313.11 (AUD)	21 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	318.57 (AUD)	21 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	319.31 (AUD)	21 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	320.46 (AUD)	21 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	324.06 (AUD)	22 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	329.34 (AUD)	22 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	33,741.24 (AUD)	2,236 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	332.42 (AUD)	22 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	333.74 (AUD)	22 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	337.64 (AUD)	23 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	340.63 (AUD)	23 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	35,369.29 (AUD)	2,347 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	35,486.64 (AUD)	2,347 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	38,836.80 (AUD)	2,610 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	39,442.65 (AUD)	2,685 Ordinary Shares

2/13/2020	Morgan Stanley Australia Securities Limited	Buy	39,957.29 (AUD)	2,679 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	396,990.65 (AUD)	26,135 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	4,026.75 (AUD)	273 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	4,080.21 (AUD)	277 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	4,107.01 (AUD)	271 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	4,116.00 (AUD)	280 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	4,213.16 (AUD)	287 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	4,303.89 (AUD)	291 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	4,428.00 (AUD)	300 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	4,442.42 (AUD)	302 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	4,490.98 (AUD)	299 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	4,517.05 (AUD)	305 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	4,606.38 (AUD)	314 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	4,666.24 (AUD)	317 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	4,668.24 (AUD)	318 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	4,690.35 (AUD)	315 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	4,715.49 (AUD)	321 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	4,718.20 (AUD)	310 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	4,873.60 (AUD)	320 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	4,901.00 (AUD)	325 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	40,135.80 (AUD)	2,658 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	41,550.63 (AUD)	2,739 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	41,769.75 (AUD)	2,739 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	415,749.52 (AUD)	27,316 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	42,889.05 (AUD)	2,865 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	43,021.83 (AUD)	2,901 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	44,885.60 (AUD)	2,953 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	44.31 (AUD)	3 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	45,264.00 (AUD)	3,075 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	45.56 (AUD)	3 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	48,029.04 (AUD)	3,254 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	485.76 (AUD)	32 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	49,799.40 (AUD)	3,340 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	5,162.15 (AUD)	343 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	5,232.50 (AUD)	350 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	5,285.22 (AUD)	354 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	5,328.75 (AUD)	350 Ordinary Shares

2/13/2020	Morgan Stanley Australia Securities Limited	Buy	5,429.97 (AUD)	357 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	5,741.80 (AUD)	380 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	50,407.12 (AUD)	3,356 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	51,038.40 (AUD)	3,472 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	510,462.81 (AUD)	33,561 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	516.78 (AUD)	35 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	52,020.00 (AUD)	3,468 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	544,012.66 (AUD)	35,867 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	55,860.42 (AUD)	3,729 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	56,039.16 (AUD)	3,688 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	56,092.09 (AUD)	3,683 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	57,463.74 (AUD)	3,798 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	577.60 (AUD)	38 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	587.34 (AUD)	39 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	6,000.00 (AUD)	400 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	6,302.70 (AUD)	423 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	6,361.56 (AUD)	431 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	6,426.64 (AUD)	436 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	6,627.20 (AUD)	436 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	6,709.47 (AUD)	447 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	6,905.78 (AUD)	461 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	6,926.64 (AUD)	456 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	60,518.72 (AUD)	3,992 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	60.52 (AUD)	4 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	62,508.90 (AUD)	4,126 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	620.33 (AUD)	41 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	643,279.20 (AUD)	42,321 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	680.85 (AUD)	45 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	7,174.08 (AUD)	477 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	7,276.80 (AUD)	480 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	7,291.44 (AUD)	494 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	7,331.22 (AUD)	482 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	7,485.00 (AUD)	500 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	7,849.52 (AUD)	524 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	7,911.90 (AUD)	531 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	7,939.62 (AUD)	522 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	71,116.44 (AUD)	4,828 Ordinary Shares

2/13/2020	Morgan Stanley Australia Securities Limited	Buy	71,129.53 (AUD)	4,777 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	720.96 (AUD)	48 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	74.65 (AUD)	5 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	79,275.84 (AUD)	5,264 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	799.77 (AUD)	53 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	8,040.90 (AUD)	547 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	8,187.20 (AUD)	544 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	8,244.60 (AUD)	546 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	8,432.06 (AUD)	574 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	8,638.70 (AUD)	574 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	8,693.61 (AUD)	591 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	8,743.84 (AUD)	592 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	80,358.00 (AUD)	5,448 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	835,042.40 (AUD)	54,937 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	9,032.92 (AUD)	599 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	9,052.56 (AUD)	594 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	9,174.84 (AUD)	606 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	9,477.82 (AUD)	643 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	9,500.00 (AUD)	625 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	9,672.00 (AUD)	650 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	9,786.46 (AUD)	643 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	926.59 (AUD)	61 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	933.72 (AUD)	62 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	94,880.23 (AUD)	6,271 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	951.93 (AUD)	63 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	955.08 (AUD)	63 Ordinary Shares
2/13/2020	Morgan Stanley Australia Securities Limited	Buy	970.88 (AUD)	64 Ordinary Shares
2/13/2020	Morgan Stanley Capital Services LLC	Buy	N/A	150,000 Swaps
2/13/2020	Morgan Stanley Capital Services LLC	Buy	N/A	16,395 Swaps
2/13/2020	Morgan Stanley Capital Services LLC	Buy	N/A	268 Swaps
2/13/2020	Morgan Stanley Capital Services LLC	Buy	N/A	277 Swaps
2/13/2020	Morgan Stanley Capital Services LLC	Buy	N/A	29,570 Swaps
2/13/2020	Morgan Stanley Capital Services LLC	Buy	N/A	329 Swaps
2/13/2020	Morgan Stanley Capital Services LLC	Buy	N/A	47,621 Swaps
2/13/2020	Morgan Stanley Capital Services LLC	Buy	N/A	8,596 Swaps
2/14/2020	Morgan Stanley & Co. International plc	Buy	6,644.77	418 Ordinary Shares
2/14/2020	Morgan Stanley & Co. International plc	Buy	N/A	1,392 Swaps

2/14/2020	Morgan Stanley & Co. International plc	Buy	N/A	13,274 Swaps
2/14/2020	Morgan Stanley & Co. International plc	Buy	N/A	21,897 Swaps
2/14/2020	Morgan Stanley & Co. International plc	Buy	N/A	424 Swaps
2/14/2020	Morgan Stanley & Co. International plc	Buy	N/A	461 Swaps
2/14/2020	Morgan Stanley & Co. International plc	Buy	N/A	90,000 Swaps
2/14/2020	Morgan Stanley & Co. International plc	Collateral Received	N/A	50,000 Ordinary Shares
2/14/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	45,294 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,006.50 (AUD)	66 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,055.25 (AUD)	70 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,224.72 (AUD)	81 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,296.25 (AUD)	85 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,297.53 (AUD)	85 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,400.58 (AUD)	93 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,411.74 (AUD)	93 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,434.91 (AUD)	94 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,494.50 (AUD)	98 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,729.38 (AUD)	114 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,874.88 (AUD)	124 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,949.44 (AUD)	128 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	1,952.00 (AUD)	128 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	10,210.38 (AUD)	668 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	10,486.58 (AUD)	689 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	10,546.78 (AUD)	698 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	10,689.00 (AUD)	700 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	10,698.81 (AUD)	709 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	10,737.15 (AUD)	705 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	10,858.00 (AUD)	712 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	10,876.89 (AUD)	717 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	10,966.41 (AUD)	721 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	103,706.96 (AUD)	6,796 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	106,557.85 (AUD)	7,015 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	108,615.51 (AUD)	7,113 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	11,026.52 (AUD)	724 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	11,162.37 (AUD)	731 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	11,407.84 (AUD)	752 Ordinary Shares

2/14/2020	Morgan Stanley Australia Securities Limited	Buy	11,968.50 (AUD)	790 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	111,123.32 (AUD)	7,282 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	113,498.40 (AUD)	7,467 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	115,427.25 (AUD)	7,569 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	115,474.04 (AUD)	7,612 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	117,697.44 (AUD)	7,728 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	12,137.58 (AUD)	798 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	12,623.60 (AUD)	836 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	120,591.14 (AUD)	7,918 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	13,681.92 (AUD)	896 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	13,840.76 (AUD)	916 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	13,844.07 (AUD)	909 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	134,367.50 (AUD)	8,875 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	136.31 (AUD)	9 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	14,260.91 (AUD)	933 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	14,363.20 (AUD)	940 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	14,445.16 (AUD)	956 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	14,471.31 (AUD)	959 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	14,529.42 (AUD)	954 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	14,538.96 (AUD)	954 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	14,824.28 (AUD)	974 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	15,129.68 (AUD)	998 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	15,179.58 (AUD)	998 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	15,205.00 (AUD)	1,000 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	15,280.00 (AUD)	1,000 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	15,790.50 (AUD)	1,044 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	15.13 (AUD)	1 Ordinary Share
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	153,463.59 (AUD)	10,143 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	154,557.20 (AUD)	10,115 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	155,580.96 (AUD)	10,182 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	156,205.75 (AUD)	10,243 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	157,451.76 (AUD)	10,386 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	157,796.10 (AUD)	10,395 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	16,271.32 (AUD)	1,079 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	167.70 (AUD)	11 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	17,072.83 (AUD)	1,121 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	17,221.60 (AUD)	1,133 Ordinary Shares

2/14/2020	Morgan Stanley Australia Securities Limited	Buy	17,510.76 (AUD)	1,149 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	17,645.04 (AUD)	1,167 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	174,994.20 (AUD)	11,460 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	177,414.40 (AUD)	11,672 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	18,106.48 (AUD)	1,192 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	18,669.00 (AUD)	1,225 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	189,417.96 (AUD)	12,429 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	19,248.12 (AUD)	1,263 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	19,740.45 (AUD)	1,303 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	190,076.00 (AUD)	12,464 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	197,845.68 (AUD)	12,982 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	198.77 (AUD)	13 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,024.74 (AUD)	134 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,148,155.20 (AUD)	141,326 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,243.22 (AUD)	147 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,284.50 (AUD)	150 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,614.90 (AUD)	173 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,712.60 (AUD)	180 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,759.86 (AUD)	181 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,825.57 (AUD)	187 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	2,903.20 (AUD)	190 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	20,119.20 (AUD)	1,328 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	20,626.60 (AUD)	1,366 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	21,427.80 (AUD)	1,420 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	213.29 (AUD)	14 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	22,293.52 (AUD)	1,459 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	22,716.53 (AUD)	1,495 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	222,063.52 (AUD)	14,552 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	224,820.21 (AUD)	14,723 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	23,286.67 (AUD)	1,529 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	23,469.60 (AUD)	1,540 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	23,970.96 (AUD)	1,576 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	230,944.84 (AUD)	15,134 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	24,260.68 (AUD)	1,594 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	243,610.64 (AUD)	15,964 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	25,575.76 (AUD)	1,676 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	26,264.40 (AUD)	1,720 Ordinary Shares

2/14/2020	Morgan Stanley Australia Securities Limited	Buy	26,473.92 (AUD)	1,744 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	27,717.92 (AUD)	1,814 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	279,634.40 (AUD)	18,397 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	284,361.65 (AUD)	18,745 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	287.09 (AUD)	19 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	29,861.64 (AUD)	1,962 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	293,763.36 (AUD)	19,352 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	296,478.96 (AUD)	19,454 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,025.44 (AUD)	198 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,029.07 (AUD)	201 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,204.60 (AUD)	210 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,230.88 (AUD)	212 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,289.72 (AUD)	217 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,404.80 (AUD)	224 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,499.65 (AUD)	231 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,571.59 (AUD)	237 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,858.26 (AUD)	254 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	3,888.06 (AUD)	258 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	30,446.54 (AUD)	2,011 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	30,490.00 (AUD)	2,000 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	30,507.09 (AUD)	2,019 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	30.56 (AUD)	2 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	32,059.15 (AUD)	2,105 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	32,087.20 (AUD)	2,111 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	32,916.24 (AUD)	2,177 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	33,633.04 (AUD)	2,204 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	339,971.28 (AUD)	22,264 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	34,716.80 (AUD)	2,284 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	36,017.28 (AUD)	2,368 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	36,308.20 (AUD)	2,395 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	36,803.03 (AUD)	2,407 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	37,407.20 (AUD)	2,461 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	38,567.04 (AUD)	2,544 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	39,425.88 (AUD)	2,587 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,212.90 (AUD)	279 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,481.73 (AUD)	297 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,575.30 (AUD)	303 Ordinary Shares

2/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,686.77 (AUD)	311 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	4,861.94 (AUD)	319 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	40,351.50 (AUD)	2,646 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	41,500.61 (AUD)	2,733 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	41,687.58 (AUD)	2,739 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	42,623.75 (AUD)	2,795 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	43,350.40 (AUD)	2,852 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	44,591.63 (AUD)	2,925 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	45,828.77 (AUD)	3,029 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	455.85 (AUD)	30 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	46,085.50 (AUD)	3,050 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	466,938.36 (AUD)	30,639 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	47,427.87 (AUD)	3,143 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	48,632.94 (AUD)	3,188 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	488.00 (AUD)	32 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	488.00 (AUD)	32 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	49,880.52 (AUD)	3,273 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,059.68 (AUD)	332 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,118.80 (AUD)	335 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,394.96 (AUD)	354 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,433.54 (AUD)	357 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,493.60 (AUD)	360 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,537.58 (AUD)	366 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,573.55 (AUD)	365 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,585.74 (AUD)	367 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,596.75 (AUD)	367 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,643.49 (AUD)	373 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,658.62 (AUD)	374 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,711.58 (AUD)	378 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	5,715.32 (AUD)	379 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	518.67 (AUD)	34 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	53,423.84 (AUD)	3,524 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	542,681.16 (AUD)	35,609 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	56,072.80 (AUD)	3,689 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	56,684.16 (AUD)	3,744 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	57,134.76 (AUD)	3,749 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	57,863.20 (AUD)	3,832 Ordinary Shares

2/14/2020	Morgan Stanley Australia Securities Limited	Buy	57,919.06 (AUD)	3,818 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	59,186.52 (AUD)	3,876 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	59,901.70 (AUD)	3,967 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	591.24 (AUD)	39 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	6,195.56 (AUD)	406 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	6,232.00 (AUD)	410 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	6,953.85 (AUD)	459 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	6,973.82 (AUD)	457 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	602,497.60 (AUD)	39,638 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	62,878.14 (AUD)	4,134 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	63,532.17 (AUD)	4,177 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	63,725.64 (AUD)	4,198 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	64,114.80 (AUD)	4,232 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	7,236.92 (AUD)	478 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	7,322.28 (AUD)	483 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	7,475.48 (AUD)	491 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	7,549.43 (AUD)	497 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	7,552.50 (AUD)	500 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	7,720.96 (AUD)	512 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	70,111.76 (AUD)	4,599 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	79,208.50 (AUD)	5,194 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	79,546.29 (AUD)	5,223 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	8,000.46 (AUD)	526 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	8,436.96 (AUD)	558 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	8,845.00 (AUD)	580 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	8,851.05 (AUD)	585 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	80,372.80 (AUD)	5,260 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	80,916.50 (AUD)	5,306 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	82,681.56 (AUD)	5,436 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	84,075.28 (AUD)	5,524 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	848.40 (AUD)	56 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	868.11 (AUD)	57 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	868.40 (AUD)	57 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	88,017.26 (AUD)	5,783 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	9,008.30 (AUD)	595 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	9,064.44 (AUD)	594 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	9,108.00 (AUD)	600 Ordinary Shares

2/14/2020	Morgan Stanley Australia Securities Limited	Buy	9,214.17 (AUD)	609 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	9,534.41 (AUD)	631 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	9,569.70 (AUD)	630 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	9,674.46 (AUD)	639 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	914.70 (AUD)	60 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	95,768.16 (AUD)	6,284 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	971,781.60 (AUD)	63,933 Ordinary Shares
2/14/2020	Morgan Stanley Australia Securities Limited	Buy	982.80 (AUD)	65 Ordinary Shares
2/14/2020	Morgan Stanley Capital Services LLC	Buy	N/A	220 Swaps
2/14/2020	Morgan Stanley Capital Services LLC	Buy	N/A	269 Swaps
2/14/2020	Morgan Stanley Capital Services LLC	Buy	N/A	426 Swaps
2/14/2020	Morgan Stanley Capital Services LLC	Buy	N/A	463 Swaps
2/14/2020	Morgan Stanley Capital Services LLC	Buy	N/A	8,649 Swaps
2/17/2020	Morgan Stanley & Co. International plc	Borrow	N/A	50,000 Ordinary Shares
2/17/2020	Morgan Stanley & Co. International plc	Buy	113,880.88 (AUD)	114 Call Options
2/17/2020	Morgan Stanley & Co. International plc	Buy	17,981.19 (AUD)	18 Call Options
2/17/2020	Morgan Stanley & Co. International plc	Buy	24,208.92	1,481 Ordinary Shares
2/17/2020	Morgan Stanley & Co. International plc	Buy	N/A	1,260 Swaps
2/17/2020	Morgan Stanley & Co. International plc	Buy	N/A	10,385 Swaps
2/17/2020	Morgan Stanley & Co. International plc	Buy	N/A	13,367 Swaps
2/17/2020	Morgan Stanley & Co. International plc	Buy	N/A	41,557 Swaps
2/17/2020	Morgan Stanley & Co. International plc	Buy	N/A	45,094 Swaps
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,009.28 (AUD)	64 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,036.49 (AUD)	67 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,079.16 (AUD)	69 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,151.44 (AUD)	74 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,180.50 (AUD)	75 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,195.48 (AUD)	76 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,222.26 (AUD)	78 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,223.43 (AUD)	78 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,377.00 (AUD)	90 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,386.88 (AUD)	88 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,426.88 (AUD)	91 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,468.47 (AUD)	93 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,487.70 (AUD)	95 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,487.70 (AUD)	95 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,544.48 (AUD)	98 Ordinary Shares

2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,573.08 (AUD)	101 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,574.88 (AUD)	102 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,577.00 (AUD)	100 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,604.97 (AUD)	102 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,611.44 (AUD)	103 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,624.31 (AUD)	103 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,632.80 (AUD)	104 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,662.12 (AUD)	108 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,665.26 (AUD)	106 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,671.88 (AUD)	107 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,863.54 (AUD)	119 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,899.54 (AUD)	122 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,907.73 (AUD)	123 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,908.96 (AUD)	123 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,948.75 (AUD)	125 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	1,999.36 (AUD)	128 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	10,022.98 (AUD)	638 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	10,149.84 (AUD)	666 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	10,200.36 (AUD)	668 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	10,414.84 (AUD)	664 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	10,570.56 (AUD)	672 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	10,727.73 (AUD)	689 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	10,939.30 (AUD)	695 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	108,055.10 (AUD)	6,865 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	108.78 (AUD)	7 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	11,062.50 (AUD)	708 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	11,105.60 (AUD)	704 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	11,168.29 (AUD)	721 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	11,175.40 (AUD)	710 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	11,247.60 (AUD)	721 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	11,353.50 (AUD)	725 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	11,685.00 (AUD)	750 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	114,448.32 (AUD)	7,299 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	116,844.78 (AUD)	7,617 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	12,598.68 (AUD)	804 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	12,740.81 (AUD)	811 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	12,888.80 (AUD)	827 Ordinary Shares

2/17/2020	Morgan Stanley Australia Securities Limited	Buy	12,938.28 (AUD)	822 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	120,979.43 (AUD)	7,691 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	126,761.80 (AUD)	8,074 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	13,393.24 (AUD)	868 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	13,410.60 (AUD)	868 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	13,833.60 (AUD)	880 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	13,871.93 (AUD)	883 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	13,876.59 (AUD)	897 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	131,942.80 (AUD)	8,404 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	14,247.60 (AUD)	930 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	14,429.80 (AUD)	937 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	14,880.32 (AUD)	949 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	141,546.60 (AUD)	8,970 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	141.26 (AUD)	9 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	145,628.34 (AUD)	9,258 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	15,048.83 (AUD)	957 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	15,133.92 (AUD)	984 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	15,147.99 (AUD)	963 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	15,150.50 (AUD)	965 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	15,255.00 (AUD)	1,000 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	15,321.99 (AUD)	993 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	15,436.04 (AUD)	981 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	15,590.00 (AUD)	1,000 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	15,763.99 (AUD)	1,031 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	15,869.53 (AUD)	1,015 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	156,886.20 (AUD)	10,254 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	157,042.80 (AUD)	9,990 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	157,718.76 (AUD)	10,033 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	16,238.97 (AUD)	1,047 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	16,333.20 (AUD)	1,047 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	16,406.88 (AUD)	1,064 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	16,563.52 (AUD)	1,084 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	16,670.12 (AUD)	1,071 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	17,315.95 (AUD)	1,115 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	17,516.18 (AUD)	1,133 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	17,728.70 (AUD)	1,135 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	17,761.20 (AUD)	1,140 Ordinary Shares

2/17/2020	Morgan Stanley Australia Securities Limited	Buy	17,832.48 (AUD)	1,149 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	17,840.84 (AUD)	1,154 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	18,504.00 (AUD)	1,200 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	181,896.12 (AUD)	11,571 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	19,028.40 (AUD)	1,212 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	19,113.34 (AUD)	1,226 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	19,495.06 (AUD)	1,261 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	19,826.08 (AUD)	1,258 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,010.88 (AUD)	128 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,196.74 (AUD)	142 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,259.36 (AUD)	144 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,268.21 (AUD)	147 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,319.19 (AUD)	149 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,490.08 (AUD)	158 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,502.66 (AUD)	159 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,735.28 (AUD)	174 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,759.40 (AUD)	180 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,762.32 (AUD)	176 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,829.60 (AUD)	180 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,910.98 (AUD)	185 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	2,960.50 (AUD)	191 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	20,082.16 (AUD)	1,316 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	204.56 (AUD)	13 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	21,631.44 (AUD)	1,401 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	22,474.68 (AUD)	1,437 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	22,527.55 (AUD)	1,445 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	22,536.03 (AUD)	1,453 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	22,674.60 (AUD)	1,482 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	22,773.30 (AUD)	1,474 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	22,850.55 (AUD)	1,479 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	24,887.15 (AUD)	1,615 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	25,190.34 (AUD)	1,621 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	25,247.88 (AUD)	1,631 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	25,800.39 (AUD)	1,683 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	26,478.65 (AUD)	1,705 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	267.24 (AUD)	17 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	27,807.00 (AUD)	1,794 Ordinary Shares

2/17/2020	Morgan Stanley Australia Securities Limited	Buy	27,891.28 (AUD)	1,772 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	28,209.87 (AUD)	1,833 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	28,296.00 (AUD)	1,800 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	29,143.26 (AUD)	1,861 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	29,660.40 (AUD)	1,926 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,003.12 (AUD)	194 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,041.92 (AUD)	194 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,067.35 (AUD)	195 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,067.40 (AUD)	196 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,077.10 (AUD)	195 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,079.00 (AUD)	200 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,088.96 (AUD)	197 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,096.72 (AUD)	198 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,096.84 (AUD)	197 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,132.40 (AUD)	205 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,134.00 (AUD)	200 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,144.00 (AUD)	200 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,165.20 (AUD)	205 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,169.30 (AUD)	205 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,171.35 (AUD)	205 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,198.72 (AUD)	204 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,213.60 (AUD)	206 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,216.45 (AUD)	205 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,406.90 (AUD)	217 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,416.00 (AUD)	224 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,567.30 (AUD)	230 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,580.50 (AUD)	231 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,654.00 (AUD)	232 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,669.80 (AUD)	236 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,677.75 (AUD)	235 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,699.57 (AUD)	237 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,747.37 (AUD)	242 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,799.40 (AUD)	242 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	3,948.23 (AUD)	251 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	30,160.70 (AUD)	1,970 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	30,496.80 (AUD)	1,940 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	30,758.76 (AUD)	1,987 Ordinary Shares

2/17/2020	Morgan Stanley Australia Securities Limited	Buy	30,778.80 (AUD)	1,973 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	31,319.19 (AUD)	2,043 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	31,380.00 (AUD)	2,000 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	31,651.44 (AUD)	2,064 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	31,766.35 (AUD)	2,035 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	32,540.40 (AUD)	2,070 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	33,600.55 (AUD)	2,147 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	35,144.80 (AUD)	2,230 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	35,154.00 (AUD)	2,232 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	35,387.88 (AUD)	2,244 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	360.99 (AUD)	23 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	361.33 (AUD)	23 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	37,865.22 (AUD)	2,454 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	375.36 (AUD)	24 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	38,184.24 (AUD)	2,454 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	385,863.12 (AUD)	24,546 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	39,168.12 (AUD)	2,514 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	391.75 (AUD)	25 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	4,034.90 (AUD)	257 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	4,241.15 (AUD)	271 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	4,357.21 (AUD)	277 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	4,432.32 (AUD)	288 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	4,461.03 (AUD)	291 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	4,575.29 (AUD)	297 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	4,586.40 (AUD)	294 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	4,624.62 (AUD)	294 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	4,660.72 (AUD)	298 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	4,882.50 (AUD)	315 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	4,981.92 (AUD)	321 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	40,341.74 (AUD)	2,623 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	408,248.40 (AUD)	25,970 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	42,147.00 (AUD)	2,700 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	42,222.46 (AUD)	2,674 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	42,531.60 (AUD)	2,760 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	42,794.94 (AUD)	2,738 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	42,912.80 (AUD)	2,765 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	43,347.15 (AUD)	2,835 Ordinary Shares

2/17/2020	Morgan Stanley Australia Securities Limited	Buy	45,107.47 (AUD)	2,872 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	45,464.40 (AUD)	2,920 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	456,351.60 (AUD)	29,030 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	46,648.88 (AUD)	2,998 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	46,656.72 (AUD)	3,014 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	47,827.80 (AUD)	3,060 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	473.40 (AUD)	30 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	48,125.00 (AUD)	3,125 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	487.17 (AUD)	31 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	49,109.70 (AUD)	3,130 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	49,297.92 (AUD)	3,144 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	49,721.90 (AUD)	3,167 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	5,017.14 (AUD)	326 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	5,298.57 (AUD)	339 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	5,343.94 (AUD)	343 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	5,475.81 (AUD)	349 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	5,505.25 (AUD)	361 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	5,536.81 (AUD)	353 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	5,772.00 (AUD)	370 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	5,809.20 (AUD)	376 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	5,857.70 (AUD)	380 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	5,909.00 (AUD)	380 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	50,744.16 (AUD)	3,228 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	52,967.04 (AUD)	3,378 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	532.95 (AUD)	34 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	54,794.96 (AUD)	3,508 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	56,234.75 (AUD)	3,575 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	58,941.75 (AUD)	3,815 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	59,636.08 (AUD)	3,908 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	596.79 (AUD)	38 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	6,017.85 (AUD)	387 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	6,021.76 (AUD)	388 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	6,095.18 (AUD)	394 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	6,106.70 (AUD)	395 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	6,150.43 (AUD)	391 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	6,170.04 (AUD)	394 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	6,181.75 (AUD)	395 Ordinary Shares

2/17/2020	Morgan Stanley Australia Securities Limited	Buy	6,511.75 (AUD)	427 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	6,682.20 (AUD)	430 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	6,964.14 (AUD)	444 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	64,852.48 (AUD)	4,136 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	641.65 (AUD)	41 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	65,788.20 (AUD)	4,185 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	66,107.68 (AUD)	4,208 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	66,134.04 (AUD)	4,207 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	67,149.15 (AUD)	4,335 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	67,740.75 (AUD)	4,301 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	68,003.88 (AUD)	4,436 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	7,502.48 (AUD)	491 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	7,797.50 (AUD)	500 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	7,864.41 (AUD)	503 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	7,873.22 (AUD)	501 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	70,640.36 (AUD)	4,508 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	70,738.00 (AUD)	4,520 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	70,817.92 (AUD)	4,528 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	71,285.75 (AUD)	4,555 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	74,604.87 (AUD)	4,761 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	76,858.70 (AUD)	4,930 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	78,387.68 (AUD)	5,012 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	8,000.00 (AUD)	512 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	8,012.48 (AUD)	511 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	8,490.91 (AUD)	551 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	8,550.68 (AUD)	549 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	8,605.55 (AUD)	545 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	8,704.22 (AUD)	553 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	8,765.91 (AUD)	563 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	8,778.24 (AUD)	576 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	8,948.34 (AUD)	570 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	85,362.20 (AUD)	5,543 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	88,256.25 (AUD)	5,625 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	89,335.84 (AUD)	5,786 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	9,168.00 (AUD)	600 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	9,442.24 (AUD)	608 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	9,459.66 (AUD)	606 Ordinary Shares

2/17/2020	Morgan Stanley Australia Securities Limited	Buy	9,508.14 (AUD)	606 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	9,604.92 (AUD)	611 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	9,767.19 (AUD)	633 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	90,154.74 (AUD)	5,746 Ordinary Shares
2/17/2020	Morgan Stanley Australia Securities Limited	Buy	95,363.82 (AUD)	6,078 Ordinary Shares
2/17/2020	Morgan Stanley Capital Services LLC	Buy	N/A	13,578 Swaps
2/17/2020	Morgan Stanley Capital Services LLC	Buy	N/A	14,240 Swaps
2/17/2020	Morgan Stanley Capital Services LLC	Buy	N/A	4,493 Swaps
2/17/2020	Morgan Stanley Capital Services LLC	Buy	N/A	83 Swaps
2/18/2020	Morgan Stanley & Co. International plc	Buy	N/A	1,292 Swaps
2/18/2020	Morgan Stanley & Co. International plc	Buy	N/A	10,000 Swaps
2/18/2020	Morgan Stanley & Co. International plc	Buy	N/A	180 Swaps
2/18/2020	Morgan Stanley & Co. International plc	Buy	N/A	22,714 Swaps
2/18/2020	Morgan Stanley & Co. International plc	Buy	N/A	52,279 Swaps
2/18/2020	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	6,153 Ordinary Shares
2/18/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	41,544 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	1,037.52 (AUD)	66 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	1,071.68 (AUD)	68 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	1,176.00 (AUD)	75 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	1,223.04 (AUD)	78 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	1,409.40 (AUD)	90 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	1,417.50 (AUD)	90 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	1,433.36 (AUD)	92 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	1,480.50 (AUD)	94 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	1,505.28 (AUD)	96 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	1,575.50 (AUD)	100 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	1,608.03 (AUD)	102 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	1,634.85 (AUD)	105 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	1,697.76 (AUD)	108 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	1,701.00 (AUD)	108 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	1,726.05 (AUD)	111 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	1,729.94 (AUD)	111 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	1,764.50 (AUD)	113 Ordinary Shares

2/18/2020	Morgan Stanley Australia Securities Limited	Buy	1,874.25 (AUD)	119 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	10,095.10 (AUD)	643 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	10,127.00 (AUD)	650 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	10,224.55 (AUD)	655 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	10,285.34 (AUD)	657 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	10,430.82 (AUD)	668 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	10,447.52 (AUD)	668 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	10,660.30 (AUD)	679 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	10,699.70 (AUD)	685 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	10,731.96 (AUD)	684 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	10,962.00 (AUD)	700 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	107,146.16 (AUD)	6,886 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	109,464.96 (AUD)	7,008 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	11,198.25 (AUD)	711 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	11,233.11 (AUD)	718 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	11,236.88 (AUD)	713 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	11,366.10 (AUD)	730 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	11,425.53 (AUD)	731 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	11,718.75 (AUD)	750 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	114,818.88 (AUD)	7,304 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	115,711.74 (AUD)	7,389 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	12,054.59 (AUD)	771 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	12,276.84 (AUD)	789 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	12,293.12 (AUD)	784 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	12,405.98 (AUD)	795 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	12,559.32 (AUD)	802 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	12,568.00 (AUD)	800 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	12,749.29 (AUD)	817 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	12,762.90 (AUD)	815 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	124,376.64 (AUD)	7,912 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	125,841.65 (AUD)	8,041 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	13,241.15 (AUD)	845 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	13,260.39 (AUD)	843 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	13,298.27 (AUD)	853 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	13,420.62 (AUD)	857 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	13,740.70 (AUD)	878 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	13,957.30 (AUD)	889 Ordinary Shares

2/18/2020	Morgan Stanley Australia Securities Limited	Buy	132,433.28 (AUD)	8,446 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	136,950.06 (AUD)	8,762 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	137,805.10 (AUD)	8,845 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	14,024.65 (AUD)	895 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	14,031.00 (AUD)	900 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	14,068.74 (AUD)	903 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	14,180.40 (AUD)	909 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	14,191.45 (AUD)	910 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	14,488.32 (AUD)	924 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	14,695.20 (AUD)	942 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	14,886.88 (AUD)	944 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	15,018.76 (AUD)	956 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	15,121.55 (AUD)	965 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	15,132.00 (AUD)	970 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	15,162.17 (AUD)	971 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	15,297.75 (AUD)	975 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	15,343.75 (AUD)	982 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	15,541.90 (AUD)	995 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	15,795.36 (AUD)	1,008 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	15,948.57 (AUD)	1,023 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	15.58 (AUD)	1 Ordinary Share
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	15.67 (AUD)	1 Ordinary Share
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	155,211.35 (AUD)	9,905 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	157,466.40 (AUD)	10,094 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	16,041.25 (AUD)	1,025 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	16,119.50 (AUD)	1,030 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	16,259.85 (AUD)	1,035 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	16,307.30 (AUD)	1,042 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	16,870.70 (AUD)	1,078 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	165,524.67 (AUD)	10,631 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	169,274.84 (AUD)	10,844 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	17,078.91 (AUD)	1,083 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	17,129.97 (AUD)	1,089 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	17,155.32 (AUD)	1,092 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	17,382.60 (AUD)	1,110 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	17,387.15 (AUD)	1,111 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	17,545.50 (AUD)	1,114 Ordinary Shares

2/18/2020	Morgan Stanley Australia Securities Limited	Buy	178,188.15 (AUD)	11,415 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	18,014.49 (AUD)	1,157 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	18,372.60 (AUD)	1,180 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	18,507.53 (AUD)	1,186 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	18,665.76 (AUD)	1,184 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	18,981.06 (AUD)	1,204 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	18,984.38 (AUD)	1,215 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	185,396.28 (AUD)	11,892 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	19,035.39 (AUD)	1,221 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	19,360.20 (AUD)	1,230 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	19,487.44 (AUD)	1,246 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	19,539.03 (AUD)	1,239 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	19,643.40 (AUD)	1,260 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	2,135.20 (AUD)	136 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	2,190.64 (AUD)	139 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	2,207.10 (AUD)	140 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	2,242.08 (AUD)	144 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	2,244.39 (AUD)	143 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	2,278.33 (AUD)	146 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	2,317.46 (AUD)	147 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	2,322.86 (AUD)	148 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	2,409.75 (AUD)	153 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	2,476.65 (AUD)	158 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	2,484.38 (AUD)	159 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	2,563.18 (AUD)	163 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	2,611.18 (AUD)	166 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	2,660.50 (AUD)	170 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	2,710.92 (AUD)	174 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	2,730.00 (AUD)	175 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	2,737.02 (AUD)	174 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	2,738.75 (AUD)	175 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	2,782.44 (AUD)	177 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	2,798.67 (AUD)	179 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	2,830.50 (AUD)	180 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	2,840.40 (AUD)	180 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	2,847.48 (AUD)	183 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	2,858.46 (AUD)	183 Ordinary Shares

2/18/2020	Morgan Stanley Australia Securities Limited	Buy	2,859.38 (AUD)	183 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	2,874.90 (AUD)	185 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	2,880.45 (AUD)	185 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	2,950.29 (AUD)	189 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	2,966.36 (AUD)	189 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	20,572.16 (AUD)	1,312 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	20,865.96 (AUD)	1,341 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	202,119.34 (AUD)	12,973 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	21,349.89 (AUD)	1,359 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	21,398.58 (AUD)	1,377 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	21,513.76 (AUD)	1,376 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	21,875.32 (AUD)	1,396 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	22,727.10 (AUD)	1,455 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	23,070.74 (AUD)	1,477 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	23,127.06 (AUD)	1,474 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	23,248.47 (AUD)	1,486 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	23,318.50 (AUD)	1,490 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	23,398.11 (AUD)	1,497 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	23,523.72 (AUD)	1,506 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	23,852.08 (AUD)	1,528 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	236.55 (AUD)	15 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	24,427.73 (AUD)	1,549 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	24,444.76 (AUD)	1,556 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	243,936.00 (AUD)	15,488 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	25,163.32 (AUD)	1,612 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	25,254.54 (AUD)	1,622 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	25,522.35 (AUD)	1,635 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	25,755.60 (AUD)	1,651 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	25,908.12 (AUD)	1,656 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	26,275.20 (AUD)	1,680 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	26,315.28 (AUD)	1,674 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	26,688.54 (AUD)	1,713 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	26,748.50 (AUD)	1,713 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	26,963.76 (AUD)	1,729 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	26,982.81 (AUD)	1,733 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	265.03 (AUD)	17 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	265.71 (AUD)	17 Ordinary Shares

2/18/2020	Morgan Stanley Australia Securities Limited	Buy	266.05 (AUD)	17 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	269,136.00 (AUD)	17,088 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	27,586.95 (AUD)	1,765 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	27,689.59 (AUD)	1,771 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	279.90 (AUD)	18 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	28,145.25 (AUD)	1,787 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	28,427.84 (AUD)	1,813 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	28,511.72 (AUD)	1,823 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	28,572.88 (AUD)	1,813 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	281.52 (AUD)	18 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	281.79 (AUD)	18 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	282.06 (AUD)	18 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	29,317.80 (AUD)	1,865 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	29,773.38 (AUD)	1,911 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	296.78 (AUD)	19 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	298.49 (AUD)	19 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	298.68 (AUD)	19 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	3,012.07 (AUD)	191 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	3,094.45 (AUD)	199 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	3,098.43 (AUD)	199 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	3,172.41 (AUD)	202 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	3,184.06 (AUD)	203 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	3,189.80 (AUD)	205 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	3,204.84 (AUD)	204 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	3,286.53 (AUD)	209 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	3,344.10 (AUD)	213 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	3,403.26 (AUD)	219 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	3,510.00 (AUD)	225 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	3,519.04 (AUD)	224 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	3,588.00 (AUD)	230 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	3,598.74 (AUD)	229 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	3,636.36 (AUD)	234 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	3,683.63 (AUD)	235 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	3,689.50 (AUD)	235 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	3,754.78 (AUD)	241 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	3,762.00 (AUD)	240 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	3,827.14 (AUD)	244 Ordinary Shares

2/18/2020	Morgan Stanley Australia Securities Limited	Buy	3,884.92 (AUD)	248 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	3,922.50 (AUD)	250 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	3,996.35 (AUD)	257 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	30,630.04 (AUD)	1,946 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	30,846.15 (AUD)	1,971 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	30,947.40 (AUD)	1,980 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	31,978.98 (AUD)	2,046 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	31.20 (AUD)	2 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	311.20 (AUD)	20 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	311.50 (AUD)	20 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	313.80 (AUD)	20 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	314.60 (AUD)	20 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	32,167.85 (AUD)	2,045 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	32,453.00 (AUD)	2,075 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	326,470.19 (AUD)	20,941 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	329.70 (AUD)	21 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	329.91 (AUD)	21 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	33,150.00 (AUD)	2,125 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	33,156.80 (AUD)	2,120 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	342.32 (AUD)	22 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	344.74 (AUD)	22 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	35,066.25 (AUD)	2,250 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	35,988.75 (AUD)	2,285 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	37,633.68 (AUD)	2,394 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	37,925.03 (AUD)	2,411 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	383,260.50 (AUD)	24,334 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	39,127.08 (AUD)	2,489 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	4,011.90 (AUD)	258 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	4,052.10 (AUD)	260 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	4,104.23 (AUD)	262 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	4,332.28 (AUD)	277 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	4,470.18 (AUD)	286 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	4,481.62 (AUD)	286 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	4,599.05 (AUD)	295 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	4,648.80 (AUD)	298 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	4,719.68 (AUD)	301 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	4,791.55 (AUD)	305 Ordinary Shares

2/18/2020	Morgan Stanley Australia Securities Limited	Buy	4,817.12 (AUD)	308 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	4,839.10 (AUD)	310 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	4,845.12 (AUD)	309 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	4,857.48 (AUD)	309 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	4,871.82 (AUD)	311 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	4,909.06 (AUD)	316 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	4,964.22 (AUD)	317 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	409.76 (AUD)	26 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	41,029.20 (AUD)	2,620 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	41,522.88 (AUD)	2,672 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	42,852.72 (AUD)	2,726 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	42,993.60 (AUD)	2,756 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	43,108.11 (AUD)	2,766 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	44,142.12 (AUD)	2,826 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	44,648.49 (AUD)	2,863 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	44,761.50 (AUD)	2,842 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	44,779.32 (AUD)	2,876 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	45,319.07 (AUD)	2,906 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	45,799.11 (AUD)	2,919 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	46,053.00 (AUD)	2,924 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	46,518.51 (AUD)	2,981 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	46,541.15 (AUD)	2,993 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	46,988.26 (AUD)	3,014 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	47,104.99 (AUD)	2,987 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	47,360.74 (AUD)	3,034 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	47,800.08 (AUD)	3,033 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	47.13 (AUD)	3 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	48,859.36 (AUD)	3,124 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	49,560.61 (AUD)	3,179 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	49,612.18 (AUD)	3,158 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	49,900.92 (AUD)	3,207 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	49,929.28 (AUD)	3,185 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	5,126.64 (AUD)	328 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	5,131.24 (AUD)	326 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	5,148.85 (AUD)	329 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	5,169.28 (AUD)	328 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	5,205.75 (AUD)	330 Ordinary Shares

2/18/2020	Morgan Stanley Australia Securities Limited	Buy	5,300.85 (AUD)	341 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	5,385.49 (AUD)	346 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	5,390.25 (AUD)	343 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	5,393.92 (AUD)	344 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	5,442.50 (AUD)	350 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	5,503.73 (AUD)	349 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	5,510.70 (AUD)	351 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	5,572.27 (AUD)	358 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	5,678.53 (AUD)	361 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	5,780.25 (AUD)	367 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	5,958.40 (AUD)	380 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	50,389.08 (AUD)	3,228 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	50,407.72 (AUD)	3,223 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	51,216.88 (AUD)	3,256 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	52,291.20 (AUD)	3,352 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	53,588.52 (AUD)	3,422 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	530.23 (AUD)	34 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	532.44 (AUD)	34 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	535.50 (AUD)	34 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	535.50 (AUD)	34 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	54,202.82 (AUD)	3,479 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	54,384.75 (AUD)	3,453 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	544.78 (AUD)	35 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	55,044.14 (AUD)	3,533 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	56,493.15 (AUD)	3,633 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	576.09 (AUD)	37 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	58,138.64 (AUD)	3,689 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	58,225.30 (AUD)	3,730 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	58,527.00 (AUD)	3,716 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	59,704.73 (AUD)	3,826 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	598.12 (AUD)	38 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	6,002.30 (AUD)	386 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	6,034.56 (AUD)	384 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	6,034.88 (AUD)	385 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	6,040.32 (AUD)	384 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	6,059.90 (AUD)	385 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	6,083.84 (AUD)	388 Ordinary Shares

2/18/2020	Morgan Stanley Australia Securities Limited	Buy	6,115.08 (AUD)	393 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	6,203.34 (AUD)	396 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	6,430.85 (AUD)	410 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	6,517.71 (AUD)	417 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	6,649.13 (AUD)	425 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	6,966.36 (AUD)	444 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	6,970.98 (AUD)	446 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	61,457.74 (AUD)	3,922 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	614.64 (AUD)	39 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	62,680.80 (AUD)	4,018 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	622.20 (AUD)	40 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	624.40 (AUD)	40 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	627.20 (AUD)	40 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	63,603.45 (AUD)	4,085 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	641.04 (AUD)	41 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	643.70 (AUD)	41 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	644.11 (AUD)	41 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	653.73 (AUD)	42 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	67,030.08 (AUD)	4,264 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	683.76 (AUD)	44 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	7,026.58 (AUD)	451 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	7,094.14 (AUD)	452 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	7,313.20 (AUD)	470 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	7,393.88 (AUD)	472 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	7,406.48 (AUD)	471 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	7,495.50 (AUD)	475 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	7,700.66 (AUD)	493 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	7,708.06 (AUD)	493 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	7,770.62 (AUD)	494 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	7,791.21 (AUD)	498 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	7,797.50 (AUD)	500 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	7,807.50 (AUD)	500 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	7,808.61 (AUD)	502 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	7,835.64 (AUD)	501 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	7,930.50 (AUD)	510 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	7,966.97 (AUD)	506 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	7,969.50 (AUD)	506 Ordinary Shares

2/18/2020	Morgan Stanley Australia Securities Limited	Buy	7,970.52 (AUD)	508 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	71,230.71 (AUD)	4,569 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	71,638.24 (AUD)	4,604 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	72,131.68 (AUD)	4,612 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	723.97 (AUD)	46 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	73,804.50 (AUD)	4,686 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	730.15 (AUD)	47 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	755.04 (AUD)	48 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	76,546.32 (AUD)	4,857 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	766.85 (AUD)	49 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	77,188.80 (AUD)	4,948 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	77,365.86 (AUD)	4,953 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	777.25 (AUD)	50 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	778,330.80 (AUD)	49,893 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	78.85 (AUD)	5 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	8,218.94 (AUD)	524 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	8,305.52 (AUD)	527 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	8,381.43 (AUD)	533 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	8,393.76 (AUD)	536 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	8,399.12 (AUD)	536 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	8,451.00 (AUD)	540 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	8,451.52 (AUD)	539 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	8,604.68 (AUD)	553 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	8,611.82 (AUD)	548 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	8,618.50 (AUD)	550 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	8,637.86 (AUD)	553 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	8,713.60 (AUD)	560 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	8,768.12 (AUD)	556 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	8,770.20 (AUD)	564 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	8,776.30 (AUD)	559 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	801.21 (AUD)	51 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	809.12 (AUD)	52 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	854.70 (AUD)	55 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	89,531.29 (AUD)	5,699 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	9,096.66 (AUD)	582 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	9,190.35 (AUD)	585 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	9,225.45 (AUD)	585 Ordinary Shares

2/18/2020	Morgan Stanley Australia Securities Limited	Buy	9,309.20 (AUD)	592 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	9,345.55 (AUD)	601 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	9,413.08 (AUD)	600 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	9,578.63 (AUD)	615 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	9,699.24 (AUD)	617 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	9,740.20 (AUD)	620 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	91,712.25 (AUD)	5,823 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	920.40 (AUD)	59 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	93,537.60 (AUD)	5,996 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	94.50 (AUD)	6 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	958.46 (AUD)	61 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	974.02 (AUD)	62 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	98,329.25 (AUD)	6,275 Ordinary Shares
2/18/2020	Morgan Stanley Australia Securities Limited	Buy	989.10 (AUD)	63 Ordinary Shares
2/18/2020	Morgan Stanley Capital Services LLC	Buy	N/A	21,277 Swaps
2/18/2020	Morgan Stanley Capital Services LLC	Buy	N/A	5,478 Swaps
2/18/2020	Morgan Stanley Capital Services LLC	Buy	N/A	5,958 Swaps
2/18/2020	Morgan Stanley Wealth Management Australia Pty Ltd	Transfer In	N/A	615 Ordinary Shares
2/19/2020	Morgan Stanley & Co. International plc	Buy	113,432.72	6,904 Ordinary Shares
2/19/2020	Morgan Stanley & Co. International plc	Buy	14,090.59 (AUD)	14 Call Options
2/19/2020	Morgan Stanley & Co. International plc	Buy	2,056.02	125 Ordinary Shares
2/19/2020	Morgan Stanley & Co. International plc	Buy	86,556.48 (AUD)	86 Call Options
2/19/2020	Morgan Stanley & Co. International plc	Buy	N/A	1,271 Swaps
2/19/2020	Morgan Stanley & Co. International plc	Buy	N/A	12,081 Swaps
2/19/2020	Morgan Stanley & Co. International plc	Buy	N/A	168 Swaps
2/19/2020	Morgan Stanley & Co. International plc	Buy	N/A	36,269 Swaps
2/19/2020	Morgan Stanley & Co. International plc	Buy	N/A	8,750 Swaps
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,006.72 (AUD)	64 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,006.72 (AUD)	64 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,007.36 (AUD)	64 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,023.10 (AUD)	65 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,099.00 (AUD)	70 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,146.83 (AUD)	73 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,164.02 (AUD)	74 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,240.30 (AUD)	79 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,324.68 (AUD)	84 Ordinary Shares

2/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,338.33 (AUD)	85 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,402.64 (AUD)	89 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,490.55 (AUD)	95 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,522.90 (AUD)	97 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,527.75 (AUD)	97 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,589.74 (AUD)	101 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,606.50 (AUD)	102 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,772.41 (AUD)	113 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,776.36 (AUD)	113 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	1,788.66 (AUD)	114 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	10,076,800.00 (AUD)	640,000 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	10,325.44 (AUD)	656 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	10,673.88 (AUD)	679 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	10,867.86 (AUD)	692 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	10,881.92 (AUD)	694 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	100,644.14 (AUD)	6,382 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	107,425.24 (AUD)	6,812 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	11,124.21 (AUD)	709 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	11,245.50 (AUD)	714 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	11,354.40 (AUD)	720 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	11,625.40 (AUD)	740 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	113,306.90 (AUD)	7,217 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	118,371.60 (AUD)	7,530 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	12,083.65 (AUD)	766 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	12,316.50 (AUD)	782 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	12,634.48 (AUD)	805 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	125.96 (AUD)	8 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	127,847.39 (AUD)	8,107 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	129,540.70 (AUD)	8,251 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	13,041.79 (AUD)	827 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	13,073.33 (AUD)	829 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	13,223.61 (AUD)	842 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	13,227.82 (AUD)	842 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	13,362.00 (AUD)	850 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	13,462.02 (AUD)	858 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	13,620.57 (AUD)	867 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	13,623.75 (AUD)	865 Ordinary Shares

2/19/2020	Morgan Stanley Australia Securities Limited	Buy	134,923.28 (AUD)	8,572 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	137,109.84 (AUD)	8,722 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	14,078.35 (AUD)	895 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	14,103.04 (AUD)	896 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	14,134.52 (AUD)	898 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	14,870.83 (AUD)	949 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	141.30 (AUD)	9 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	145,908.00 (AUD)	9,264 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	146,492.18 (AUD)	9,307 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	15,124.80 (AUD)	960 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	15,208.40 (AUD)	965 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	15,301.54 (AUD)	974 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	15.78 (AUD)	1 Ordinary Share
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	157,194.26 (AUD)	10,006 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	157.50 (AUD)	10 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	16,029.70 (AUD)	1,021 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	16,112.25 (AUD)	1,023 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	16,116.94 (AUD)	1,022 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	16,148.88 (AUD)	1,025 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	17,160.78 (AUD)	1,092 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	17,386.32 (AUD)	1,106 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	176,537.79 (AUD)	11,223 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	18,004.83 (AUD)	1,149 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	188.52 (AUD)	12 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	19,630.32 (AUD)	1,244 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	19,640.25 (AUD)	1,247 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	19,700.22 (AUD)	1,252 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,167.98 (AUD)	138 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,189.25 (AUD)	139 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,214.41 (AUD)	141 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,262.24 (AUD)	144 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,325.08 (AUD)	148 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,397.51 (AUD)	153 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,405.16 (AUD)	153 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,504.25 (AUD)	159 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,580.54 (AUD)	164 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,584.64 (AUD)	164 Ordinary Shares

2/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,695.24 (AUD)	172 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,828.70 (AUD)	180 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	2,892.48 (AUD)	184 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	225,211.37 (AUD)	14,281 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	226,457.20 (AUD)	14,360 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	234,428.01 (AUD)	14,946 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	24,193.40 (AUD)	1,540 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	24,193.98 (AUD)	1,542 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	25,417.28 (AUD)	1,621 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	25,732.30 (AUD)	1,639 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	259,463.81 (AUD)	16,453 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	26,309.90 (AUD)	1,671 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	26,420.11 (AUD)	1,678 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	26,474.68 (AUD)	1,682 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	267.84 (AUD)	17 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	27,041.32 (AUD)	1,718 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	27,531.00 (AUD)	1,748 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	27,910.40 (AUD)	1,780 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	279,193.10 (AUD)	17,783 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	28,017.20 (AUD)	1,780 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	28,888.00 (AUD)	1,840 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	282.24 (AUD)	18 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	287,837.38 (AUD)	18,287 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	29,858.78 (AUD)	1,897 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,004.77 (AUD)	191 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,073.20 (AUD)	195 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,108.66 (AUD)	197 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,134.25 (AUD)	199 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,163.74 (AUD)	201 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,248.62 (AUD)	206 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,363.01 (AUD)	214 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,470.50 (AUD)	220 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,699.30 (AUD)	236 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,771.42 (AUD)	239 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,889.02 (AUD)	247 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,897.66 (AUD)	247 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	3,958.27 (AUD)	251 Ordinary Shares

2/19/2020	Morgan Stanley Australia Securities Limited	Buy	30,069.17 (AUD)	1,907 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	30,145.50 (AUD)	1,914 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	30,338.00 (AUD)	1,925 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	300,636.00 (AUD)	19,088 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	305,838.39 (AUD)	19,443 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	31,559.38 (AUD)	2,014 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	31.43 (AUD)	2 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	31.47 (AUD)	2 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	32,807.25 (AUD)	2,083 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	32,828.08 (AUD)	2,083 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	33,242.88 (AUD)	2,112 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	34,136.16 (AUD)	2,166 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	34,911.32 (AUD)	2,218 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	36,210.46 (AUD)	2,302 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	360,896.45 (AUD)	22,885 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	368,595.33 (AUD)	23,455 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	37,185.72 (AUD)	2,364 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	377.76 (AUD)	24 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	378.48 (AUD)	24 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	38,258.02 (AUD)	2,426 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	38,305.33 (AUD)	2,429 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	382,414.56 (AUD)	24,288 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	39,167.70 (AUD)	2,490 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	39,403.84 (AUD)	2,513 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,016.25 (AUD)	255 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,142.25 (AUD)	263 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,564.60 (AUD)	290 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,665.87 (AUD)	297 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	4,860.80 (AUD)	310 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	40,307.20 (AUD)	2,560 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	407.94 (AUD)	26 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	417,287.40 (AUD)	26,545 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	42,993.28 (AUD)	2,728 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	441.84 (AUD)	28 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	46,295.40 (AUD)	2,945 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	47.12 (AUD)	3 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	470.10 (AUD)	30 Ordinary Shares

2/19/2020	Morgan Stanley Australia Securities Limited	Buy	472.20 (AUD)	30 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	48,792.38 (AUD)	3,094 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	5,086.80 (AUD)	324 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	5,206.63 (AUD)	331 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	5,244.75 (AUD)	333 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	5,279.60 (AUD)	335 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	5,615.61 (AUD)	357 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	50,432.46 (AUD)	3,198 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	51,446.08 (AUD)	3,281 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	51,602.88 (AUD)	3,291 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	513,051.04 (AUD)	32,554 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	519.59 (AUD)	33 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	53,248.42 (AUD)	3,383 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	53,865.27 (AUD)	3,424 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	54,911.14 (AUD)	3,482 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	550.03 (AUD)	35 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	58,301.69 (AUD)	3,697 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	582.38 (AUD)	37 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	593,885.94 (AUD)	37,731 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	6,287.68 (AUD)	401 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	6,333.15 (AUD)	403 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	6,540.40 (AUD)	415 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	6,905.80 (AUD)	440 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	64,701.00 (AUD)	4,108 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	693.88 (AUD)	44 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,098.74 (AUD)	451 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,566.13 (AUD)	481 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,645.90 (AUD)	487 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,851,234.14 (AUD)	498,608 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	7,917.84 (AUD)	504 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	706.73 (AUD)	45 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	708.53 (AUD)	45 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	738.14 (AUD)	47 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	75,658.30 (AUD)	4,819 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	75,804.75 (AUD)	4,813 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	76,206.33 (AUD)	4,857 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	76,765.50 (AUD)	4,874 Ordinary Shares

2/19/2020	Morgan Stanley Australia Securities Limited	Buy	78,288.21 (AUD)	4,977 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,300.01 (AUD)	529 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,525.66 (AUD)	542 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,606.34 (AUD)	548 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,802.09 (AUD)	561 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,860.44 (AUD)	564 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	8,877.36 (AUD)	564 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	804.53 (AUD)	51 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	81,854.04 (AUD)	5,207 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	847.26 (AUD)	54 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	85,887.06 (AUD)	5,474 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	86,112.64 (AUD)	5,464 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	88,195.94 (AUD)	5,614 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	89,552.80 (AUD)	5,704 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	9,030.48 (AUD)	573 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	9,420.00 (AUD)	600 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	9,444.00 (AUD)	600 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	9,771.20 (AUD)	620 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	91,990.47 (AUD)	5,863 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	942.90 (AUD)	60 Ordinary Shares
2/19/2020	Morgan Stanley Australia Securities Limited	Buy	956.48 (AUD)	61 Ordinary Shares
2/19/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,900 Swaps
2/19/2020	Morgan Stanley Capital Services LLC	Buy	N/A	100 Swaps
2/19/2020	Morgan Stanley Capital Services LLC	Buy	N/A	2,496 Swaps
2/19/2020	Morgan Stanley Capital Services LLC	Buy	N/A	217 Swaps
2/19/2020	Morgan Stanley Capital Services LLC	Buy	N/A	296 Swaps
2/19/2020	Morgan Stanley Capital Services LLC	Buy	N/A	3,701 Swaps
2/20/2020	Morgan Stanley & Co. International plc	Buy	N/A	183,766 Swaps
2/20/2020	Morgan Stanley & Co. International plc	Buy	N/A	4,773 Swaps
2/20/2020	Morgan Stanley & Co. International plc	Buy	N/A	526 Swaps
2/20/2020	Morgan Stanley & Co. International plc	Buy	N/A	55 Swaps
2/20/2020	Morgan Stanley & Co. International plc	Buy	N/A	8,649 Swaps
2/20/2020	Morgan Stanley & Co. International plc	Buy	N/A	824 Swaps
2/20/2020	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	35,764 Ordinary Shares

2/20/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	2,953 Ordinary Shares
2/20/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	26,111 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,079.50 (AUD)	68 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,081.88 (AUD)	68 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,100.05 (AUD)	70 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,205.36 (AUD)	76 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,275.20 (AUD)	80 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,558.74 (AUD)	99 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,570.64 (AUD)	99 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,635.92 (AUD)	104 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,704.51 (AUD)	107 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,718.28 (AUD)	108 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	1,937.36 (AUD)	122 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	10,055.24 (AUD)	634 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	10,071.03 (AUD)	633 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	10,080.60 (AUD)	634 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	10,299.25 (AUD)	650 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	10,314.90 (AUD)	657 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	10,337.88 (AUD)	651 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	10,423.84 (AUD)	656 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	10,515.26 (AUD)	667 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	11,004.00 (AUD)	700 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	11,121.09 (AUD)	699 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	11,390.94 (AUD)	726 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	11,557.92 (AUD)	726 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	11,859.36 (AUD)	744 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	11,878.24 (AUD)	748 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	12,188.16 (AUD)	768 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	12,307.36 (AUD)	776 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	12,422.66 (AUD)	791 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	12,686.80 (AUD)	805 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	12,815.16 (AUD)	807 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	139,794.72 (AUD)	8,944 Ordinary Shares

2/20/2020	Morgan Stanley Australia Securities Limited	Buy	14,105.12 (AUD)	886 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	14,289.21 (AUD)	897 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	14,612.10 (AUD)	919 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	148,286.50 (AUD)	9,445 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	15,181.28 (AUD)	956 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	15,311.28 (AUD)	974 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	15.69 (AUD)	1 Ordinary Share
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	15.89 (AUD)	1 Ordinary Share
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	155,062.64 (AUD)	9,839 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	16,092.18 (AUD)	1,014 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	17,351.88 (AUD)	1,092 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	17,824.56 (AUD)	1,131 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	172,013.32 (AUD)	10,856 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	18,433.55 (AUD)	1,163 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	190.80 (AUD)	12 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	195,137.52 (AUD)	12,296 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,075.04 (AUD)	132 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,093.42 (AUD)	133 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,199.40 (AUD)	140 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,240.49 (AUD)	141 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,401.66 (AUD)	151 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,502.40 (AUD)	160 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,674.56 (AUD)	168 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	2,967.30 (AUD)	189 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	20,034.40 (AUD)	1,264 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	22,303.92 (AUD)	1,401 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	22,547.84 (AUD)	1,438 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	22,864.20 (AUD)	1,438 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	22,868.67 (AUD)	1,441 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	222.32 (AUD)	14 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	226,488.20 (AUD)	14,426 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	239,252.30 (AUD)	15,239 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	24,806.25 (AUD)	1,575 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	25,153.71 (AUD)	1,581 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	28,081.15 (AUD)	1,765 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,052.80 (AUD)	192 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,308.24 (AUD)	208 Ordinary Shares

2/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,309.28 (AUD)	208 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,473.34 (AUD)	219 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,790.54 (AUD)	239 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	3,836.72 (AUD)	241 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	306,464.00 (AUD)	19,520 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	31,570.11 (AUD)	2,007 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	31.32 (AUD)	2 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	31.43 (AUD)	2 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	31.47 (AUD)	2 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	31.51 (AUD)	2 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	31.78 (AUD)	2 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	34,751.43 (AUD)	2,187 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	37,587.12 (AUD)	2,388 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	37,770.60 (AUD)	2,380 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,596.50 (AUD)	290 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,644.24 (AUD)	296 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,710.00 (AUD)	300 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,903.83 (AUD)	309 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	4,910.01 (AUD)	309 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	40,843.36 (AUD)	2,572 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	417,555.57 (AUD)	26,311 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	42,513.74 (AUD)	2,701 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	44,122.50 (AUD)	2,775 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	441.00 (AUD)	28 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	45,502.60 (AUD)	2,860 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	452,786.97 (AUD)	28,531 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	468,530.01 (AUD)	29,523 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	491.97 (AUD)	31 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	5,258.88 (AUD)	332 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	5,542.12 (AUD)	349 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	5,602.11 (AUD)	353 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	5,709.60 (AUD)	360 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	501,111.12 (AUD)	31,576 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	520.08 (AUD)	33 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	571.14 (AUD)	36 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	58,036.59 (AUD)	3,657 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	586.82 (AUD)	37 Ordinary Shares

2/20/2020	Morgan Stanley Australia Securities Limited	Buy	6,120.96 (AUD)	384 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	6,670.54 (AUD)	422 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	623,428.05 (AUD)	39,333 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	63.62 (AUD)	4 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	633.60 (AUD)	40 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	634.20 (AUD)	40 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	636.00 (AUD)	40 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	66,860.31 (AUD)	4,213 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	692.56 (AUD)	44 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	7,845.00 (AUD)	500 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	70,373.40 (AUD)	4,426 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	713.25 (AUD)	45 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	73,160.70 (AUD)	4,610 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	777.63 (AUD)	49 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	779.35 (AUD)	49 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	78.40 (AUD)	5 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	8,294.58 (AUD)	522 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	8,448.05 (AUD)	533 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	8,638.72 (AUD)	544 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	9,232.09 (AUD)	581 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	9,249.52 (AUD)	581 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	939,413.16 (AUD)	59,157 Ordinary Shares
2/20/2020	Morgan Stanley Australia Securities Limited	Buy	94,217.64 (AUD)	6,028 Ordinary Shares
2/20/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,016 Swaps
2/20/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,138 Swaps
2/20/2020	Morgan Stanley Capital Services LLC	Buy	N/A	1,331 Swaps
2/20/2020	Morgan Stanley Capital Services LLC	Buy	N/A	18,884 Swaps
2/20/2020	Morgan Stanley Capital Services LLC	Buy	N/A	228 Swaps
2/20/2020	Morgan Stanley Capital Services LLC	Buy	N/A	35 Swaps
2/20/2020	Morgan Stanley Capital Services LLC	Buy	N/A	5,969 Swaps
2/20/2020	Morgan Stanley Capital Services LLC	Buy	N/A	699 Swaps
2/21/2020	Morgan Stanley & Co. International plc	Buy	28,101.62	1,710 Ordinary Shares
2/21/2020	Morgan Stanley & Co. International plc	Buy	339,621.21	20,700 Ordinary Shares
2/21/2020	Morgan Stanley & Co. International plc	Buy	N/A	13,976 Swaps
2/21/2020	Morgan Stanley & Co. International plc	Buy	N/A	150 Swaps
2/21/2020	Morgan Stanley & Co. International plc	Buy	N/A	2,283 Swaps
2/21/2020	Morgan Stanley & Co. International plc	Buy	N/A	4,881 Swaps

2/21/2020	Morgan Stanley & Co. International plc	Buy	N/A	501 Swaps
2/21/2020	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	20,089 Ordinary Shares
2/21/2020	Morgan Stanley & Co. LLC	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	23,606 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,066.24 (AUD)	68 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,112.57 (AUD)	71 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,164.39 (AUD)	74 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,174.50 (AUD)	75 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,190.16 (AUD)	76 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,273.32 (AUD)	81 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,273.38 (AUD)	81 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,275.62 (AUD)	81 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,329.40 (AUD)	85 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,411.20 (AUD)	90 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,413.90 (AUD)	90 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,420.20 (AUD)	90 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,506.24 (AUD)	96 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,509.12 (AUD)	96 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,509.12 (AUD)	96 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,517.08 (AUD)	97 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,517.57 (AUD)	97 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,549.35 (AUD)	99 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,565.50 (AUD)	100 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,574.00 (AUD)	100 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,574.50 (AUD)	100 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,586.71 (AUD)	101 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,587.72 (AUD)	101 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,615.04 (AUD)	103 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,617.10 (AUD)	103 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,664.20 (AUD)	106 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,692.36 (AUD)	108 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,744.92 (AUD)	111 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,770.15 (AUD)	113 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,788.66 (AUD)	114 Ordinary Shares

2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,859.97 (AUD)	119 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	1,893.65 (AUD)	121 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	10,127.60 (AUD)	644 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	10,941.00 (AUD)	700 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	11,095.04 (AUD)	704 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	11,427.24 (AUD)	726 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	11,668.82 (AUD)	743 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	11,751.08 (AUD)	748 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	11,762.64 (AUD)	744 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	12,096.37 (AUD)	769 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	13,274.95 (AUD)	845 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	13,859.10 (AUD)	885 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	14,255.60 (AUD)	908 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	14,461.09 (AUD)	917 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	14,961.40 (AUD)	956 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	15,134.80 (AUD)	964 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	15,176.88 (AUD)	963 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	15,647.89 (AUD)	991 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	156.65 (AUD)	10 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	157.20 (AUD)	10 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	16,348.80 (AUD)	1,040 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	16,395.87 (AUD)	1,049 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	16,867.56 (AUD)	1,073 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	17,856.65 (AUD)	1,141 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	188.76 (AUD)	12 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	19,945.64 (AUD)	1,268 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,109.16 (AUD)	134 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,322.12 (AUD)	148 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,370.70 (AUD)	151 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,384.88 (AUD)	152 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,611.05 (AUD)	167 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,695.24 (AUD)	172 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,750.88 (AUD)	176 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,751.88 (AUD)	175 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,775.36 (AUD)	177 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,777.28 (AUD)	176 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,821.04 (AUD)	179 Ordinary Shares

2/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,838.60 (AUD)	180 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	2,980.53 (AUD)	189 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	201,701.46 (AUD)	12,774 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	21,451.50 (AUD)	1,362 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	22,243.74 (AUD)	1,415 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	22,590.98 (AUD)	1,438 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	22,911.60 (AUD)	1,464 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	23,323.83 (AUD)	1,479 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	23,928.48 (AUD)	1,528 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	234,700.08 (AUD)	15,016 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	25,261.30 (AUD)	1,609 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	267.75 (AUD)	17 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	282.78 (AUD)	18 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	298.11 (AUD)	19 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,030.10 (AUD)	193 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,114.54 (AUD)	198 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,171.40 (AUD)	202 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,204.84 (AUD)	204 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,243.69 (AUD)	207 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,272.94 (AUD)	209 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,301.20 (AUD)	210 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,396.60 (AUD)	216 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,548.25 (AUD)	225 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,552.55 (AUD)	227 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,588.72 (AUD)	228 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,741.36 (AUD)	238 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,867.12 (AUD)	246 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	3,898.10 (AUD)	249 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	30,854.44 (AUD)	1,964 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	304,437.36 (AUD)	19,256 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	31,761.10 (AUD)	2,023 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	31.27 (AUD)	2 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	31.58 (AUD)	2 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	329.49 (AUD)	21 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	335,426.97 (AUD)	21,243 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	34,398.70 (AUD)	2,191 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	34,892.00 (AUD)	2,200 Ordinary Shares

2/21/2020	Morgan Stanley Australia Securities Limited	Buy	346.06 (AUD)	22 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	347.16 (AUD)	22 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	35,198.76 (AUD)	2,252 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	36,714.87 (AUD)	2,349 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	362.48 (AUD)	23 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	377.52 (AUD)	24 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	39,090.63 (AUD)	2,501 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	391.38 (AUD)	25 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	393.25 (AUD)	25 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	4,016.64 (AUD)	256 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	4,144.88 (AUD)	263 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	4,272.45 (AUD)	273 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	4,372.94 (AUD)	278 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	4,391.46 (AUD)	279 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	4,743.76 (AUD)	301 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	4,837.40 (AUD)	309 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	4,885.81 (AUD)	311 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	407.03 (AUD)	26 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	424.44 (AUD)	27 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	43,013.76 (AUD)	2,752 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	439,951.46 (AUD)	27,898 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	44,616.56 (AUD)	2,831 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	47.27 (AUD)	3 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	489.18 (AUD)	31 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	5,018.04 (AUD)	318 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	5,071.50 (AUD)	322 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	5,165.30 (AUD)	329 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	5,418.00 (AUD)	344 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	5,849.36 (AUD)	374 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	568.44 (AUD)	36 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	57,221.43 (AUD)	3,661 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	578.31 (AUD)	37 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	6,069.53 (AUD)	385 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	6,382.32 (AUD)	406 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	6,425.39 (AUD)	409 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	6,608.52 (AUD)	422 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	6,638.99 (AUD)	423 Ordinary Shares

2/21/2020	Morgan Stanley Australia Securities Limited	Buy	6,887.12 (AUD)	437 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	661.50 (AUD)	42 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	691,789.10 (AUD)	44,063 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	7,225.68 (AUD)	462 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	7,292.25 (AUD)	463 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	7,350.80 (AUD)	470 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	7,897.10 (AUD)	503 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	7,908.30 (AUD)	505 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	7,994.60 (AUD)	511 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	740.25 (AUD)	47 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	782.00 (AUD)	50 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	785.75 (AUD)	50 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	798.41 (AUD)	51 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,164.00 (AUD)	520 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,258.25 (AUD)	525 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,299.80 (AUD)	530 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,835.75 (AUD)	561 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	8,899.07 (AUD)	567 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	860.20 (AUD)	55 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	866.80 (AUD)	55 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	875.28 (AUD)	56 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,164.03 (AUD)	585 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	9,333.82 (AUD)	593 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	939.60 (AUD)	60 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	94.29 (AUD)	6 Ordinary Shares
2/21/2020	Morgan Stanley Australia Securities Limited	Buy	991.62 (AUD)	63 Ordinary Shares
2/21/2020	Morgan Stanley Capital Services LLC	Buy	N/A	142 Swaps
2/21/2020	Morgan Stanley Capital Services LLC	Buy	N/A	2,789 Swaps
2/21/2020	Morgan Stanley Capital Services LLC	Buy	N/A	21,863 Swaps
2/21/2020	Morgan Stanley Capital Services LLC	Buy	N/A	3,516 Swaps
2/21/2020	Morgan Stanley Capital Services LLC	Buy	N/A	340 Swaps
2/21/2020	Morgan Stanley Capital Services LLC	Buy	N/A	500 Swaps

Additional information

Address(es) of substantial product holder(s):

Morgan Stanley - 1585 Broadway, New York, NY 10036, United States

Morgan Stanley & Co. International Plc – 25 Cabot Square, Canary Wharf, London E14 4QA, United Kingdom

Morgan Stanley & Co. LLC - 1585 Broadway, New York, NY 10036, United States

Morgan Stanley Australia Securities Limited - Level 39, Chifley Tower 2 Chifley Square, Sydney, NSW 2000, Australia

Morgan Stanley Investment Management Inc., 522 5th Avenue 6th Floor, New York, NY 10036, United States

Morgan Stanley Smith Barney LLC – 1585 Broadway, New York, NY 10036, United States

Morgan Stanley Wealth Management Australia Pty Ltd – Level 39, Chifley Tower 2 Chifley Square, Sydney, NSW 2000, Australia

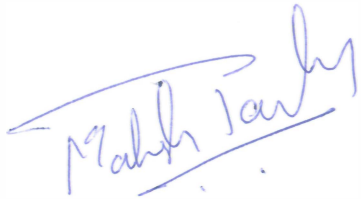
Morgan Stanley Capital Services LLC - 1585 Broadway, New York, NY 10036, United States

Contact details: Mahesh Pandey, Phone: +22 6212 7479, E-mail: apdoi@morganstanley.com

Nature of connection between substantial product holders:

Each of the entities (as listed in Annexure A) in the Morgan Stanley group is a body corporate that each upstream entity controls and therefore has the relevant interests that the above entities collectively have.

Name of any other person believed to have given, or believed to be required to give, a disclosure under the Financial Markets Conduct Act 2013 in relation to the financial products to which this disclosure relates: Not Applicable

A handwritten signature in blue ink that reads "Mahesh Pandey". The signature is written in a cursive style with a horizontal line underneath the name.

Certification

I, Mahesh Pandey, certify that, to the best of my knowledge and belief, the information contained in this disclosure is correct and that I am duly authorized to make this disclosure by all persons for whom it is made.

Annexure A

List of Morgan Stanley and its subsidiaries that have a relevant interest or deemed to have a relevant interest in the shares.

Entities
└─ Morgan Stanley
└─ Morgan Stanley Capital Management, LLC
└─ Morgan Stanley Domestic Holdings, Inc.
└─ Morgan Stanley & Co. LLC
└─ Morgan Stanley Capital Services LLC
└─ Morgan Stanley Smith Barney LLC
└─ Morgan Stanley Wealth Management Australia Pty Ltd
└─ Morgan Stanley Investment Management Inc.
└─ Morgan Stanley International Holdings Inc.
└─ Morgan Stanley (Australia) Securities Holdings Pty Limited
└─ Morgan Stanley Australia Securities Limited
└─ Morgan Stanley International Limited
└─ Morgan Stanley Investments (UK)
└─ Morgan Stanley & Co. International plc

Annexure B

Morgan Stanley

**INTERNATIONAL PRIME
BROKERAGE AGREEMENT**

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V.	CASH PAYMENTS AND SECURITIES TRANSFERS AUTHORISATION

**THIS INTERNATIONAL PRIME BROKERAGE AGREEMENT is made on
between:**

- (1) Morgan Stanley & Co. International plc (“**MSI plc**”) for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies (as defined herein); and
- (2) *[Insert name of client]* (the “**Client**”)

IT IS AGREED AS FOLLOWS:

REGULATORY INFORMATION

REGULATORY STATUS

MSI plc (FCA registration number 165935) is regulated by the FCA and regulated and authorized by the PRA. Its principal address in the U.K. is 25 Cabot Square, Canary Wharf, London E14 4QA.

None of the other Morgan Stanley Companies party to this Agreement are regulated in the U.K. by the FCA but may be regulated by other bodies or in their home jurisdiction. Accordingly, the designated investment business (as defined in the FCA Rules and PRA Rules) conducted with or provided to the Client, or on its behalf, by such Morgan Stanley Companies is not covered by the rules and regulations made for the protection of investors in the U.K.. MSI plc will provide the Client on request with details of the regulatory status of such companies.

CLIENT CATEGORISATION

MSI plc will treat the Client’s Agent as their *client* for UK regulatory purposes in accordance with the FCA Conduct of Business Sourcebook and will treat the Agent as a *per se professional client*. If the Client does not appoint an Agent MSI plc will treat the Client as its *client* for UK regulatory purposes and will treat the Client as a *per se professional client*. The Client or the Agent may also request in writing that MSI plc categorise the Agent or the Client, as applicable, as a client benefiting from a higher degree of protection. The Client agrees that it is responsible for updating Morgan Stanley about any change in circumstances that could affect the aforementioned categorisation.

A. PRIME BROKERAGE TERMS

A.1. Custody and Settlement

A.1.1. Custody: The Client appoints MSI plc as custodian and MSI plc accepts such appointment pursuant to the terms of this Agreement. Where MSI plc holds the Client’s Investments in custody in the Prime Brokerage Account it shall hold such investments as trustee. MSI plc’s duties as trustee shall be subject to the terms of this Agreement. MSI plc is not acting as trustee in relation to any other service or activity relating to this Agreement.

A.1.2. Settlement

- (i) MSI plc will settle Transactions involving the purchase of securities executed through the Client’s Executing Broker and will provide custody of Investments, each in accordance with this Agreement. MSI plc reserves the right to refuse to settle any Transaction, and will notify the Client promptly of any such refusal. MSI plc will use reasonable endeavours to notify the Client promptly in advance where reasonably practical. MSI plc shall be deemed to have agreed to settle a Transaction only upon actual settlement by it of the Transaction.
- (ii) MSI plc shall effect settlement of and payment for securities in accordance with the laws, regulations and market practices in the jurisdiction in which the Transaction occurs. In some securities markets deliveries of securities and related payments are not customarily made simultaneously, and may be made through different mechanisms or systems. The Client agrees that in such circumstances unless, after consultation with MSI plc, the Client or the Client’s investment manager expressly instructs MSI plc only to make delivery against payment, MSI plc may make and accept payments on the settlement of securities in accordance with such market practices. MSI plc shall not be obliged to settle a Transaction if the Client or the Client’s investment manager instructs that it be settled on a delivery versus payment basis and MSI plc considers that such method of settlement is not practicable. The Client shall bear the risk that (a) the recipient of such securities may fail to make payment, or return such securities, or hold them on trust for the Client, and (b) the recipient of payment may fail to deliver the securities (or may deliver invalid, fraudulent, forged or stolen certificates) or to return such payment.
- (iii) MSI plc has no control over the execution of Transactions executed with an Executing Broker (other than itself or a Morgan Stanley Company) or introduced to it by another broker (other than a Morgan Stanley Company) for clearing (each a “**Broker**”) and, save for its obligations in relation to clearing and settlement set out herein, it is not responsible for any matter arising from, nor does it owe any duties to the Client in respect of, the execution of those Transactions. The Client’s broker is not the agent of Morgan Stanley for

any purpose. Where the Broker is an overseas entity then the services of such Broker may not be regulated under the FSMA.

A.2. Sub-custodians and Registration

A.2.1. Sub-custodians: The Client authorises MSI plc to appoint any persons (including any Associated Firm) to act as sub-custodians of the Client's Investments, including documents of title or certificates evidencing title to such Investments. Commensurate with the requirements of the FCA Rules MSI plc will exercise reasonable skill, care and diligence in the selection and monitoring of sub-custodians, shall be responsible to the Client for the duration of the sub-custody agreement for satisfying itself as to the ongoing suitability of the sub-custodian to provide custodial services to the Client, shall maintain an appropriate level of supervision over the sub-custodian and make appropriate enquiries periodically to confirm that the obligations of the sub-custodian continue to be competently discharged. The level of assessment conducted with regard to the selection and monitoring of an Affiliate appointed as sub-custodian will be at least as rigorous as that performed on any non-affiliated company. MSI plc will be responsible for the acts of any sub-custodian which is an Affiliate (and therefore for losses to the Client arising as a result of such acts) to the same extent (and subject to the limitations contained in paragraph L.1) as it is liable under this Agreement for its own acts including any act or omission, fraud, negligence or wilful default.

Where MSI plc has appointed a sub-custodian which is not an Affiliate, it will not be liable for any act or omission, or for the insolvency, of such sub-custodian or for any loss arising therefrom unless, and except to the extent that, any loss suffered by the Client is directly caused by a breach of MSI plc's obligations in relation to the selection and monitoring of sub-custodians set out in this paragraph A.2.1. but subject at all times to the limitation on liability for consequential loss set out in paragraph L.1.2.

Following written request by the Client to MSI plc, MSI plc will provide the Client with information detailing the identity of sub-custodians appointed by Morgan Stanley to hold Investments in the relevant jurisdictions at the time of the request.

A.2.2. Registration of Investments:

(i) MSI plc will arrange for any Investments that are in registered form to be registered in accordance with the FCA Rules. This may mean they are registered (i) in the name of a nominee company controlled by MSI plc, (ii) in the Client's name, (iii) in the name of a sub-custodian or its nominee, (iv) in the name of a

nominee controlled by an Exchange or Clearing House, (v) with MSI plc's consent, in such other name as the Client may direct in writing (in which event, the Client accepts that the consequences of so doing will be entirely at the Client's own risk), or (vi) in the name of an Associated Firm or its nominee.

(ii) The Client agrees that MSI plc may register or record the Client's Investments in the name of a third party or in MSI plc's name where the Investment is subject to the law or market practice of a jurisdiction outside the UK and MSI plc has reasonably determined that it is in the Client's best interests, or it is not feasible to do otherwise and i) if registering in the name of a third party, MSI plc is prevented from registering the Investment in the Client's name or the name of a nominee company, and ii) if registering in MSI plc's name, MSI plc is prevented from registering the Investments in the Client's name, the name of a nominee company or in the name of the third party. As a consequence, in the case of registration in the name of MSI plc or a third party, the Client's Investments may not be segregated from MSI plc's or the third party's Investments and in the event of their default the Client's Investments may not be as well protected.

A.2.3. Identification of Investments:

(i) MSI plc will (subject to paragraph A.2.2.(ii)) identify, record and hold all the Client's Investments held with MSI plc in such a manner that (a) the identity and location of those Investments can be ascertained at any time, and (b) those Investments are readily identifiable as Investments belonging to a customer of MSI plc and are separately identifiable from any Investments of MSI plc. Nothing in the preceding sentence shall prevent all or any part of the Client's Investments being co-mingled with Investments of the same description of other customers of MSI plc and MSI plc will not be obliged to ensure that the Client's Investments will be separately distinguishable from Investments belonging to other customers of MSI plc.

(ii) MSI plc will require that where a Financial Instrument is recorded in an account with a sub-custodian, that sub-custodian will make it clear in the title of the account that the Investment belongs to one or more customers of MSI plc.

A.2.4. Holding of Investments Overseas: MSI plc may, where it considers it appropriate, arrange for the Client's Investments, including Financial Instruments, to be held overseas. There may be different settlement, legal and regulatory requirements in overseas jurisdictions from those applying in the U.K., together with different practices for the separate identification of the Client's Investments. Where the nature of the Investments or services requires MSI plc to do so it may hold Investments with a third party in a country outside the EEA which does not regulate the holding and safekeeping of Investments. Where this is necessary to provide the services the Client has requested under this Agreement, the Client requests MSI plc to deposit its Investments with such third parties. Where the Client's Investments are held in a jurisdiction outside the UK by a third party on MSI plc's behalf, the Client's Investments may be held in an omnibus account by the third party and there is a risk that the Client's Investments could be withdrawn or used to meet obligations of other persons, or that the balance of assets held by the third party does not reconcile with the quantity which the third party is required to hold, and the Client may not in such circumstances receive its full entitlement of Investments. In some jurisdictions it may not be possible to identify separately the Investments which a third party holds for clients from those which it holds for itself or for MSI plc, and there is a risk that your Investments could be withdrawn or used to meet the obligations of the third party, or lost altogether if the third party becomes insolvent.

A.2.5. Pooling of Investments: Where the Client's Investments are pooled with those of one or more customers, individual customer entitlements may not be identifiable by separate certificates, other physical documents of title or equivalent electronic record and in the event of an unreconcilable shortfall after the default of a custodian, customers may share in that shortfall pro-rata. It also means that where corporate events (such as partial redemptions) affect some but not all of the Investments held in a pooled account MSI plc shall allocate the Investments so affected to particular customers in such fair and equitable manner as MSI plc considers appropriate (including without limitation pro rata allocation or an impartial lottery).

A.2.6. Custody Statements in Electronic Form: MSI plc will provide the Client with information relating to the Client's Investments held by MSI plc or an Associated Firm by sending the Client periodic statements which may be sent in electronic form. These will be sent no less often than every 6 months and assets will be valued in accordance with general market practice or, by agreement, in accordance with the Client's instructions.

A.2.7 The Client's Investments may be subject to a lien or right of set-off in favour of any sub-custodian, depositary, nominee or agent in respect of charges relating to their administration and safekeeping.

A.2.8 The Client agrees that MSI plc may, in its sole discretion, decide to (i) liquidate any unclaimed Investments at market value, and pay away the proceeds, or (ii) pay away any such unclaimed Investments, in either case to a registered charity of our choice if MSI plc has held the relevant Investment for at least twelve years; in the twelve years preceding the divestment of that Investment MSI plc has not received instructions relating to any Investment from the Client or on its behalf; and MSI plc has been unable to contact the Client having taken reasonable steps in accordance with the FCA Rules to trace the Client and return the Investment, in which case MSI plc shall cease to treat such assets as custody assets. In such circumstances, MSI plc (or a member of its group) will unconditionally undertake to pay the Client a sum equal to the value of the Investment at the time it was liquidated or paid away in the event that the Client seeks to claim the Investment in future.

A.3. Rights and Obligations in Respect of Investments

A.3.1. Corporate Actions:

(i) Where MSI plc is notified that a Corporate Action may be exercised in relation to an Investment credited to a Prime Brokerage Account and registered in the name of an Associated Firm, a sub-custodian appointed by MSI plc or its or such sub-custodian's nominee, it will use reasonable efforts to notify the Client as soon as practicable of such Corporate Action.

(ii) If the Client wishes to exercise a right relating to a Corporate Action in relation to an Investment credited to a Prime Brokerage Account, it must notify MSI plc in writing or electronically of its election as soon as possible, but in any event no later than the expiry of Morgan Stanley's deadline for submissions of elections relating to that Corporate Action as advised to the Client by MSI plc or, where no deadline is advised, no later than 10 Notice Business Days prior to the final date for submission by MSI plc of such elections (or such shorter period as may be agreed in writing). MSI plc will use reasonable efforts to exercise such right, but only (a) on such terms as the Client has notified to MSI plc in writing and as are acceptable to MSI plc, and (b) where the Client has provided MSI plc or any other person (as the case may be) with any funds required to exercise such right.

(iii) MSI plc will use reasonable efforts to send the

Client Corporate Action Information. This will have been sent to MSI plc from a sub-custodian or agent bank for forwarding to shareholders whose shares are held in custody by MSI plc. No representation or warranty, express or implied, is or will be made by MSI plc in relation to the accuracy or completeness of the Corporate Action Information or any other written or oral information made available to the Client or its advisers in connection with the proposed Corporate Action and no responsibility or liability is or will be accepted by Morgan Stanley in relation to it. The Client should make its own investigation of the proposed Corporate Action and all information provided.

- (iv) The distribution of the Corporate Action Information in certain jurisdictions and/or the Client's ability to participate in a Corporate Action may be restricted by law or regulation in the jurisdiction in which the Client resides or conducts business or by the issuer of the relevant Investment. Any request for MSI plc to exercise or participate on behalf of the Client in the proposed Corporate Action shall be a representation to Morgan Stanley that the Client is entitled to so exercise or participate and that any and all restrictions or qualifications (including but not limited to any restrictions relating to the receipt of Corporate Action Information) have been complied with. By accepting and executing such request on behalf of the Client, MSI plc is not making any representation or warranty about the Client's eligibility to so exercise or participate in any such action.

A.3.2. Calls on Partly Paid Investments: Where Morgan Stanley or any third party holding Investments on behalf of Morgan Stanley is legally liable to meet any payment due or to become due in respect of those Investments, the Client will provide Morgan Stanley or such other person (as the case may be) with funds to meet such payments on the due date therefor, or Morgan Stanley or such person may make such payment and the Client will reimburse Morgan Stanley or such person forthwith upon demand. Where the Client provides the necessary funds in time to do so, MSI plc shall use reasonable endeavours to satisfy the call.

A.3.3. Collection of Income: Where Investments credited to a Prime Brokerage Account are registered in the name of an Associated Firm, a sub-custodian appointed by MSI plc or that of its or such sub-custodian's nominee, MSI plc will credit to that Prime Brokerage Account any Income actually received by it to which the Client is entitled as soon as reasonably practicable (after deduction of any taxes or duties payable).

A.3.4. Reversal of Account Entries: In some jurisdictions the delivery of Investments or crediting of cash to an account may be reversed

in certain circumstances. Accordingly, any delivery of Investments or crediting of cash to an Account will be subject to reversal if, in accordance with local laws and practice, the delivery of Investments or cash giving rise to the credit is reversed. Account entries may also be reversed to reflect any failed or delayed (or partially failed or delayed) settlements to or from the Client's Account. MSI plc will use reasonable endeavours to notify the Client in advance if it becomes aware that any Account entry may be reversed and will notify the Client promptly if any Account entry is reversed.

A.3.5. Voting Rights: In its capacity as custodian and prime broker for the Client, MSI plc may receive notification of voting rights to be exercised with respect to certain of the Client's Investments. For those Investments where MSI plc expressly agrees with the Client that it will do so, MSI plc will use reasonable efforts to notify the Client as soon as reasonably practicable following receipt of notification of such voting rights. MSI plc will only exercise voting rights in respect of the Client's Investments where expressly agreed with the Client. Any request for Morgan Stanley to exercise voting rights shall be a continuing representation that the Client is entitled to exercise such voting rights and that any and all restrictions specified by the issuer or which exist under applicable law or regulation have been duly complied with.

A.3.6. Reporting Obligations: The Client shall be solely responsible for compliance with any notification or other requirements of any jurisdiction relating to or affecting the Client's ownership of the Investments and Morgan Stanley assumes no liability for non-compliance with such requirements.

A.3.7. Proceedings: Morgan Stanley shall not be obliged to institute legal proceedings, file a claim or proof of claim in any insolvency proceedings or take any action with respect to collection of Income or to recover any cash or Investments.

A.4. Client money

A.4.1 When the Client transfers money to MSI plc, the money will not be client money for the purposes of the FCA Rules as title to such money will pass to MSI plc.

A.4.2 Without prejudice to the foregoing, in relation to Exchange-Traded Derivatives Transactions entered into by the Client, MSI plc may transfer cash from the Client's Prime Brokerage Account to the Client's Account for Exchange-Traded Derivatives Transactions as may be required to meet any Margin payment due from the Client in relation to the Exchange-Traded Derivatives Transactions. While such cash is credited to the Client's

Exchange-Traded Derivatives Account MSI plc will treat it as client money and hold it subject to the FCA Rules relating to client money. However, when cash is transferred or retransferred to the Client's Prime Brokerage Account it will be held as collateral and full title to such cash will be transferred to MSI plc, and as a result such cash will not be client money for the purposes of the FCA Rules relating to client money.

A.4.4. [Where the Client holds money with Morgan Stanley Bank International Limited (“**MSBIL**”), the money will be held by MSBIL as banker and not trustee. As a result, the money will not be held in accordance with the client money rules. In particular, MSBIL shall not segregate the Client's money from MSI plc's money or its own money and will not be liable to account to the Client for any profits made by its use as banker of such funds. If MSBIL fails, the Client Money Rules regarding distributions will not apply to the money MSBIL holds for the Client and so the Client will not be entitled to share in any distribution under the Client Money Rules.][*To be included unless Compliance confirm it can be removed*]

A.5. The Loan

A.5.1. Extension of the Loan: MSI plc may, in its sole discretion, be prepared to lend the Client money on the terms set out in this Agreement.

A.5.2. Terms of the Loan:

- (i) **Limit on Loan Available:** The aggregate amount of the Loan available from time to time will not exceed such amount as MSI plc may in its sole discretion determine from time to time.
- (ii) **Purpose of the Loan:** The proceeds of the Loan will not be used in any way, directly or indirectly, for any purpose which is unlawful under any applicable law nor for the making, instigation or conducting of a takeover of, or tender offer for, any person or any other action which, when completed, will have the effect of acquiring control of any such person, or for the purchase of shares in the Client, whether such transaction is effected by the Client, any subsidiary of it, or any entity or individual that controls or is under common control with it.

A.5.3. Interest: Interest will accrue daily on the Loan at the rate and on the basis set out in the Fee Schedule.

A.5.4. Repayment of the Loan: The Loan, or any part thereof, is repayable by the Client on demand by MSI plc (which may mean the Client repaying the Loan the same day). When making such demand, MSI plc will notify the Client of the total amount due and the date for payment. The Client will pay such amount to

MSI plc (or on its instructions) on or before that date.

B. SETTLEMENT FACILITY

B.1. Settlement Facility

B.1.1. Availability: Normally, any securities to be transferred by the Client must be available for transfer in a Prime Brokerage Account or be provided by the Client to MSI plc in good time to enable MSI plc to settle the relevant transfer. However, MSI plc may make a Settlement Facility available to the Client by utilising either (i) securities MSI plc has in inventory or (ii) securities MSI plc has borrowed from a lender. The Client will, at the time it requests that MSI plc make a Settlement Facility available to it, inform MSI plc of the type and amount of securities it wishes MSI plc to source and/or make available on its behalf. If MSI plc is able to make a Settlement Facility available to the Client, MSI plc will inform the Client of the amount of those securities that MSI plc is able to borrow from a lender and/or make available from its inventory in accordance with this paragraph B.1.1. (the “**Settlement Securities**”). Except to the extent that there is sufficient available Margin, the Settlement Facility will only be made available to the Client on the transfer to MSI plc of such additional Margin as MSI plc requires in connection with the Client's Liabilities under the Settlement Facility.

Any Settlement Facility for Hong Kong Settlement Securities will be made available to the Client by MSI plc by lending the securities to the Client under the OSLA. The Client shall not be required to issue a Borrowing Request (as defined in the OSLA) in respect of such loan.

Upon the Client's request, MSI plc may agree to transfer Hong Kong securities to the Client (or to its order) in respect of an actual or possible future settlement obligation of the Client's and such transfer shall be regarded as a Settlement Facility for the purposes of this paragraph. If MSI plc agrees so to transfer Hong Kong securities, MSI plc shall remain the legal and beneficial owner of such securities and MSI plc shall hold the securities in an account in its name until such transfer.

B.2. Terms of Settlement Facility:

- (i) **Availability:** Where MSI plc has informed the Client that it is able to make a Settlement Facility available for particular Settlement Securities, it will use reasonable endeavours to ensure that the Settlement Securities will be available for Settlement. The Client acknowledges that in certain circumstances, for example where the lender from whom MSI plc

has sourced the securities fails to deliver such securities, MSI plc may not be able to make the securities available for Settlement. The provisions of this paragraph B.2(i) shall not apply in relation to Australian Settlement Securities.

- (ii) **Purpose:** Where MSI plc makes available to the Client a Settlement Facility, the Settlement Securities will be used for the sole purpose of effecting a Settlement and may be delivered by MSI plc either (i) directly to the third party purchaser; or (ii) to the Client prior to onward delivery to the third party purchaser. Where the Settlement relates to Hong Kong Settlement Securities MSI plc may deliver the securities directly to the Client (or to its order) in accordance with the OSLA and such delivery shall constitute performance by MSI plc of a Settlement. Where MSI plc effects any Settlement, the Client undertakes to deliver Equivalent Securities to MSI plc in accordance with paragraph B.2.(v).
- (iii) **Cancellation:** MSI plc may cease to make available to the Client the Settlement Facility in whole or in part at any time and will notify the Client as soon as reasonably practicable of any such cancellation. Notwithstanding the foregoing (but subject to the other terms of this Agreement), MSI plc will not cease to make available to the Client the Settlement Facility in relation to any Australian Settlement Securities where MSI plc has already confirmed to the Client that it will make such Australian Settlement Securities available to the Client for settlement.
- (iv) **Fees and other Payments:** In respect of any Settlement Facility, the Client will pay MSI plc such fee, based on the outstanding amount of Settlement Securities from time to time made available under that facility, being an amount, or a rate, or otherwise, as MSI plc determines and calculates and notifies to the Client. In addition, the Client will indemnify MSI plc on demand in respect of any payments or liabilities incurred by MSI plc, including any tax (other than tax on Morgan Stanley's net income) or duty for which MSI plc is liable to account, in connection with any borrowing of securities entered into by it to enable it to effect such Settlement Facility or otherwise making the Settlement Facility available to the Client.
- (v) **Delivery of Equivalent Securities:** The Client will be required to deliver to MSI plc Equivalent Securities to those used for Settlement on the Client's behalf and MSI plc may, at any time, require the Client to deliver any such Equivalent Securities by giving it Notice of not less than the standard settlement time for such securities on the exchange or in the clearing or settlement organisation through which such securities were originally delivered. The Client must deliver, or procure the delivery of, Equivalent Securities or make any relevant

payment to MSI plc in accordance with this paragraph (or as MSI plc may instruct). Where the Client is required to deliver securities equivalent to Hong Kong Settlement Securities, it shall effect that delivery by delivering Equivalent Securities (as defined in the OSLA) in accordance with the OSLA and such delivery shall constitute performance of its obligations under this paragraph. If the Client fails to deliver Equivalent Securities to MSI plc in accordance with this paragraph B.2.(v), in addition to MSI plc's rights under the general law and this Agreement and, in the case of Hong Kong Settlement Securities, the OSLA, where MSI plc incurs, or is required to account to or reimburse any third party for interest, overdraft or similar costs and expenses or for losses, damages, expenses or costs suffered by such third party the Client agrees to pay on demand and indemnify MSI plc with respect to all such losses, damages, costs and expenses which arise from such failure. In addition, MSI plc may without prejudice to its other rights exercise a "buy-in" against the Client. In the event of a "buy-in" being exercised against the Client, the Client will account to MSI plc for the total costs and expenses reasonably incurred by MSI plc as a result of such "buy-in".

- (vi) **Manufactured Payments:** Where any Income is paid on any Settlement Securities which are the subject of a Settlement Facility, the Client will pay to MSI plc, on the payment date of any such Income, an amount of money equal to the same, together with an amount equal to any deduction, withholding or payment for or on account of any tax together with an amount equal to any tax credit associated with any such Income, unless MSI plc has agreed that an appropriate tax voucher may be provided in lieu of any such amount.
- (vii) **Corporate Actions:** Where, prior to delivery of any Equivalent Securities to MSI plc any rights relating to a Corporate Action, including those requiring election, arise in respect of any Settlement Securities the subject of a Settlement Facility, then the Client will deliver to MSI plc Equivalent Securities in such form as MSI plc has notified to the Client in relation to the exercise of any such right.

(viii) **Representations:**

On each occasion that the Client requests a Settlement Facility, the Client represents, warrants and acknowledges that:

- (a) it is solely responsible for ensuring that any short sale effected, or to be effected, by it that may give rise to a Settlement will be one that it is legally entitled to effect under the laws and regulations of the relevant market. In particular, MSI plc will have no responsibility or liability for ensuring, or advising the Client, whether any such short sale complies with any

laws or regulations to which the Client, or any such sale, may be subject;

(b) the purpose for which it requires the Settlement Facility will be a lawful purpose under the laws and regulations of the relevant market; and

(c) the purpose of requesting a Settlement Facility in respect of securities issued and traded in the United States ("US Equity Securities") will be to settle a short sale, to cover a failure to receive securities required to be delivered to the Client or any similar situation otherwise permitted under Regulation T as promulgated by the Board of Governors of the Federal Reserve System of the U.S.. To the extent that the Client is authorised under applicable law to re-lend the US Equity Securities it will obtain an undertaking from its borrower in form and substance equivalent to the representations and warranties given by it herein.

B.3. [This paragraph is deleted.]

B.4. South African Securities: Where, in relation to the Settlement Facility, MSI plc lends to the Client any South African Securities, the Client agrees to deliver Equivalent Securities within a period of twelve months from the date on which MSI plc settled the relevant transfer. Where a Morgan Stanley Company makes use of the Client's Investments, pursuant to paragraph I.1, and where such investments are South African Securities, MSI plc will deliver or procure the delivery by the relevant Morgan Stanley Company of Equivalent Investments, in accordance with paragraph I.2, within a period of twelve months from the date on which such South African Securities became the property of the relevant Morgan Stanley Company.

B.5 Australian Settlement Securities: Where MSI plc has informed the Client that it is able to make a Settlement Facility available for particular Australian Settlement Securities, MSI plc commits to procure the delivery of such Settlement Securities for Settlement, subject to the terms of this Agreement.

B.6. Confirmations: The Client elects to receive notification or confirmation with respect to the Settlement Facility by electronic means rather than by post or by facsimile.

C. FOREIGN EXCHANGE TRANSACTIONS

The provisions of this Section C will apply to FX Transactions entered into with Morgan Stanley under the terms of this Agreement.

C.1. Payments

All payments to be made upon the maturity of a FX Transaction will be made on the maturity date of such contract or, if such date is not a Currency Business Day, on the next Currency Business Day (the "**Currency Settlement Date**").

C.2. Payment Netting

If on any Currency Settlement Date more than one delivery of a particular currency is to be made between the Client and the same Morgan Stanley Company in respect of a FX Transaction, then each such party will aggregate the amounts of such currency deliverable by it and only the difference between those aggregate amounts will be delivered, by the party owing the larger aggregate amount to the other party, and, if the aggregate amounts are equal, no delivery of that currency will be made.

C.3. Pre-advice

The party making any payment on the maturity of a FX Transaction will advise the party receiving payment of the bank from which such payment is to be made.

D. EXECUTION TERMS

The provisions of this Section D will only apply to (i) cash settled trades in Investments, (ii) Exchange-Traded Derivative Transactions and (iii) FX Transactions entered into under the terms of this Agreement.

D.1. Dealing Rules and Regulations

(i) Morgan Stanley shall be entitled to carry out all Transactions pursuant to this Agreement in accordance with the constitution, by-laws, rules, regulations orders, directives, announcements and/or customs of the relevant market, self-regulating organisation, Exchange and/or Clearing House and applicable laws whether imposed on Morgan Stanley or the Client and shall be entitled to take or refrain from taking any reasonable action it considers fit in order to ensure compliance with the same. All such actions will be binding upon the Client.

(ii) If there is a conflict between (a) this Agreement and (b) any by-law, rule, regulation and/or law, the latter will prevail.

D.2. No Obligation to Deal

Morgan Stanley will be under no obligation to execute or otherwise enter into any particular Transaction, or to accept any order. Morgan Stanley need not give any reasons for declining to do so. If Morgan Stanley declines an order for execution it will make reasonable efforts to notify the Client promptly, but will not be liable for any failure to notify.

D.3. Best Execution

Morgan Stanley has developed the Order Execution Policy with respect to the execution of client orders. The Client consents to the execution of its orders in accordance with such Order Execution Policy. The Client consents to receiving future information with respect to the Order Execution Policy and related documentation via electronic communication or the Morgan Stanley website.

D.4. Delegation

Morgan Stanley may delegate to any person (including any member of the Morgan Stanley group of companies) all or any part of a Transaction or service or may introduce the Client's Transaction to another person for execution, in each case subject to such conditions as Morgan Stanley may impose.

D.5. Aggregation and Averaging

D.5.1. Aggregation: Morgan Stanley may, in accordance with the FCA Rules, aggregate the Client's orders with its own (in-house) orders, orders of its Associated Firms and other customer orders. Such aggregation may operate on some occasions to the advantage, and on other occasions to the disadvantage, of the Client.

D.5.2. Averaging: Any order taken from the Client for execution by Morgan Stanley may be executed over a period up to and including five business days unless (i) the order is immediately executed or (ii) the Client agrees otherwise (either generally in writing or specifically when such order is placed). Morgan Stanley may report to the Client an average price for the series of Transactions so executed instead of the actual price of the Transaction. Morgan Stanley and its employees or officers will not be liable for any loss arising from any such order being executed over a shorter period (whether more or less than one Exchange Business Day) as they shall determine in their absolute discretion.

D.6. Principal or Agent

D.6.1. In accepting any order or executing Transactions (including programme trades), Morgan Stanley may act as agent, or principal, or a combination of both agent and principal unless it is unambiguously clear from the terms of the order (and Morgan Stanley accepts those terms) or the rules of an Exchange that Morgan Stanley will act in a specific capacity. If the rules of an Exchange require Morgan Stanley to act as agent on an Exchange where Morgan Stanley cannot deal as principal then, for that transaction the Client undertakes to sign and deliver to Morgan Stanley any further documents as Morgan Stanley may require.

D.6.2. In respect of programme trades, Morgan Stanley and/or an Associated Firm may execute an own account transaction in any Investment included in a programme trade.

D.7. Equity Securities

With respect to Transactions in equity securities:

- (i) The Client's objectives may be achieved by Morgan Stanley acting as agent and having the ability to access its internal sources of liquidity. In such a case the Client's order may not be executed on an Exchange's central trading system. Such trades will be reported as appropriate.
- (ii) Morgan Stanley's internal sources of liquidity include, without limitation, crossing against client order flow, client facilitation, market making or a proprietary trading strategy. In such circumstances Morgan Stanley may be trading as both the Client's agent and as principal on Morgan Stanley's own behalf.

D.8. Non-Readily Realisable Securities

Where Morgan Stanley acts as principal in executing a Transaction in an Investment which is not a packaged product or a readily realisable security (within the meaning of the FCA Rules), the unit price of the Transaction shall be either (a) the market price for the Investment then available on the Exchange on which such Investment is generally traded or (b) if no such price is available, such price as determined by Morgan Stanley on a reasonable efforts basis. Any reference in a contract or confirmation note to a market price shall be construed accordingly.

D.9. Limit Orders

Any limit order taken from the Client in respect of an Investment in which Morgan Stanley acts as market maker or otherwise as principal will be on the basis that:

- (i) such order will not be executed unless and until the Investment concerned reaches the same or a higher price than that specified in the order (in the case of a sell order) or the same or a lower price than that specified in the order (in the case of a buy order) with a view to purchasing or selling (as the case may be) in the Investment concerned in the amount of the order; and
- (ii) until such execution Morgan Stanley may buy the Investment (where the order was to buy) at a price equal to or lower than that stated in the order or sell it (where the order was to sell) at a price equal to or higher than that so stated, such purchase or sale being from or to any third party and for its own account or for that of any Associated Firm.

D.10. Contingent Liability Transactions

The Client may enter into transactions with or through Morgan Stanley that may commit the Client to further payment or liability (“contingent liability transactions”). These may include written options where the Client will be obliged to make payment or delivery if the option is exercised against it, or contracts for differences such as swaps where the Client will be required to make variable payments depending on the performance of an index or other factor specified in the contract.

D.11. Collective Investment Schemes

The services provided hereunder may include execution of transactions in unregulated collective investment schemes.

E. EXCHANGE-TRADED DERIVATIVES TRANSACTIONS

Additional terms applicable to Exchange-Traded Derivatives Transactions are set out in the Schedule entitled Terms Relating to Exchange-Traded Derivatives at the back of this Agreement. These terms are in addition to the other provisions of this Agreement.

F. REPRESENTATIONS AND ACKNOWLEDGEMENTS**F.1. Representations etc.**

F.1.1. By signing this Agreement the Client represents and warrants to Morgan Stanley that:

- (i) **Status:** the Client is duly organised and existing under the laws of the jurisdiction of its organisation and, if relevant under such laws, in good standing;
- (ii) **Powers:** the Client and any person designated by the Client has, and will at all times have, the power to enter into and deliver this Agreement and any other documentation relating to this Agreement, to enter into each Transaction or contract entered into pursuant thereto and to perform its or their obligations thereunder;
- (iii) **Obligations Binding:** the Client’s obligations under this Agreement and each Transaction or contract entered into pursuant thereto constitute the Client’s legal, valid and binding obligations, enforceable in accordance with their terms (subject to applicable bankruptcy, insolvency, reorganisation, moratorium and similar laws relating to or affecting creditors’ rights generally and to general equitable principles);

(iv) **Consents:** the Client and any person appointed by it to advise it or deal on its behalf has obtained and will maintain in effect all necessary authorisations, consents or approvals, exemptions, licences and notifications (including, without limitation, any required by any regulatory body) in connection with the entry into this Agreement and any Transactions and will comply with the terms of the same and with all applicable law;

(v) **No Violation or Conflict:** the execution, delivery and performance of this Agreement does not and will not conflict with any law applicable to the Client, any provision of its constitutional documents, any order or judgment of any court or other agency of government applicable to it or any of its assets or any provision of any agreement binding on or affecting it or any of its assets;

(vi) **Acting as Principal:** the Client is acting as principal, and not as agent, nominee, fiduciary (except where the Client has notified Morgan Stanley that it is the trustee of a trust) or otherwise in entering into and performing any actions under this Agreement;

(vii) **Ownership of Assets:** except where the Client is the trustee of a trust, the Client beneficially owns all assets held by Morgan Stanley in the Accounts, free of all encumbrances and/or adverse interests (other than those arising pursuant to the Customer Documents);

(viii) **No Event of Default:** no Event of Default has occurred or is continuing and no such event would occur as a result of the Client entering into or performing its obligations under this Agreement or any Transaction hereunder;

(ix) **Litigation:** no litigation, arbitration or administrative proceeding or claim is in progress, pending or, to the Client’s knowledge, threatened which could by itself or together with any other such proceedings or claims affect the legality, validity or enforceability of this Agreement or any Transaction or affect the Client’s ability to perform its obligations under this Agreement or any Transaction;

(x) **ERISA:** neither the Client nor any Agent acting on behalf of the Client is (a) an employee benefit plan (an “ERISA Plan”), as defined in Section 3 (3) of ERISA, subject to Title I of ERISA or Section 4975 of the U.S. Internal Revenue Code of 1986, as amended, (b) a person acting on behalf of an ERISA Plan or using the assets of an ERISA Plan, or (c) a person the assets of whom constitute assets of an ERISA Plan. In the event that the Client is in breach of any aspect of this representation or becomes aware that with the passing of time, giving of notice, or expiry of any applicable grace period it will breach this representation the Client will notify MSI plc immediately;

- (xi) **Title:** at any time the Client delivers, or is treated as delivering, to Morgan Stanley any securities or Equivalent Securities, it will have the full and unqualified right to make such delivery; and
- (xii) **Additional Representation where Client is Trustee:** where the Client enters into this Agreement in the capacity of trustee of a trust, it:
- (a) has been properly appointed as trustee of the trust, is empowered under the trust deed to enter into and deliver this Agreement and any other documentation relating to this Agreement, to enter into each Transaction or contract entered into pursuant thereto and to perform its or their obligations thereunder and is entitled to deal with all relevant trust assets and that it has complied with all internal management procedures of the trust and any other applicable procedural requirements;
- (b) is absolutely entitled to pass full legal and beneficial ownership of all assets provided by it under this Agreement and each Transaction free of all encumbrances and/or adverse interests (other than those arising pursuant to the Customer Documents);
- (c) is not in breach of the trust and has the right to be indemnified out of the assets of the trust for all obligations under this Agreement and each Transaction;
- (d) has not lost and will not do anything or omit to do anything which may jeopardise or cause it to lose or in any way compromise its right to be indemnified in full out of the trust assets in respect of its obligations under this Agreement and each Transaction;
- (e) it has an express right of indemnity from the assets of the trust in respect of Transactions entered into which are in breach of any aspect of the relevant terms of trust; and
- (f) is not acting in breach of its fiduciary duties in entering into this Agreement or any Transaction.
- (xiii) The Client is not: (a) a United States person; (b) a foreign person controlled by U.S. persons; or (c) a foreign person acting on behalf or in conjunction with U.S. persons, as such terms are defined or used in Regulation X issued by the Board of Governors of the Federal Reserve System under the Securities Exchange Act of 1934 (as amended) of the United States of America.
- F.1.2. Compliance with Investment Restrictions:** The Client represents and warrants that it, and its Agents, where applicable, will comply in all respects with any and all investment restrictions, as amended, supplemented, updated or otherwise modified from time to time set forth in (a) any document, including, without limitation, any prospectus, statement of additional information, investment management agreement or (b) any law, regulation or guideline; in each case, governing the investment by the Client of its assets.
- F.1.3. Relationship Between the Parties:** In entering into this Agreement, entering into and performing any Transactions and receiving any services pursuant to this Agreement the Client represents, warrants and acknowledges that:
- (i) **Assessment and Understanding:** it fully understands (on its own behalf or through independent professional advice), is capable of assessing the merits of, and accepts the purposes, terms, conditions and risks of, and is capable of assuming, and assumes the risks of, this Agreement and any Transactions and services contemplated by this Agreement;
- (ii) **Responsibilities:** it has made its own independent decision as to whether this Agreement and such Transactions and services are appropriate or proper for it based on its own judgement and upon advice from such advisers as it has deemed appropriate.
- (iii) **Morgan Stanley not a Fiduciary:** Morgan Stanley is not acting as the Client's fiduciary or adviser. Neither the relationship between Morgan Stanley and the Client nor the services Morgan Stanley provides nor any other matter will give rise to any fiduciary or equitable duties on Morgan Stanley's part. Morgan Stanley will not be responsible for determining whether a Transaction or service is suitable or appropriate for the Client; for determining whether a Transaction or service is consistent with the Client's investment objectives or investment restrictions and is appropriate in light of the Client's financial circumstances; for determining the appropriate frequency of Transactions executed on the Client's behalf; for determining whether a Transaction has been authorised by the Client; or for disclosing the risks involved in entering into a Transaction, in each case, even if such matters would have been apparent on analysis of the Client's positions or trading history or if such analysis might have revealed cause for concern;
- (iv) **Senior Management:** the Client's senior management will be involved, where appropriate, in reviewing and approving this Agreement and services related to this Agreement and has approved the entry by the Client into Transactions of the type contemplated by this Agreement; and
- (v) **No Reliance:** it is not relying on any communication (written or oral) from Morgan Stanley as being investment, tax, legal or other advice or as a recommendation to enter into this Agreement or any Transaction or to receive

any service. No such communication will be deemed as any opinion, representation, assurance or guarantee as to the expected results or the tax or other consequences of entering into this Agreement or any Transaction or the receipt of any such service.

F.1.4 MSI plc Representation: By signing this Agreement, MSI plc represents to the Client that it is duly authorised to enter into this Agreement with the Client as agent and trustee for and on behalf of each of the Morgan Stanley Companies.

F.2. Repetition of Representations

The Client shall be deemed to represent and warrant during the continuation of this Agreement, with reference to the facts and circumstances then existing, that each of the representations and warranties set out in paragraph F.1. above remains true, accurate and correct.

F.3. Valuations and Reports

F.3.1 Valuations: Morgan Stanley may provide the Client with various estimated non-actionable valuations of Transactions (including, without limitation, financial markets transactions or transactions involving Investments) or reports containing valuations of the Client's positions or balances. In this connection, the Client acknowledges the following qualifications on valuations provided by Morgan Stanley:

Morgan Stanley will not be liable for any use or disclosure by the Client of, or any reliance by the Client on, any information contained in any valuation. Morgan Stanley makes no representation or warranty in relation to any such information, whether as to the correctness, completeness, sufficiency, or reliability for any purpose of such information, any entitlement of the recipient to receive, use, disclose or rely on such information or otherwise. In particular estimated valuations of Transactions or prices attributed to Investments are provided to the Client for information and internal purposes only, and are not intended for use for any other purpose including, without limitation, financial disclosure purposes, marketing, reporting (whether regulatory or otherwise), the determination of net asset value or for use by any third party. The valuation estimates or prices do not necessarily reflect Morgan Stanley's internal bookkeeping or theoretical model-based valuations of the Transactions or Investments for which a valuation or price is requested or provided and do not necessarily suggest that a market exists for the Transaction or Investments. In particular, certain factors may not have been assessed for purposes of valuations or prices including, for example, market conditions, the notional amount of a Transaction or holding, credit spreads, underlying volatility, costs of carry, use of capital and profit, which may substantially affect the value of any specific Transaction or holding of Investments. The valuation estimates or prices may vary significantly from valuation estimates or prices available from other sources and Morgan Stanley makes no representation or warranty with respect to such valuation estimates or prices shown. It is the Client's responsibility to ensure that it is aware of the basis on

which information provided to it is prepared and whether it is appropriate for use for a particular purpose and the Client must always independently verify any such information and ensure the information is appropriate for any purpose for which it intends to use such information. Unless otherwise expressly stated, such valuation estimates or prices are not an offer to enter into, transfer or assign any Transaction, or terminate any Transaction, or a commitment by Morgan Stanley to make such an offer. An indicative valuation of a Transaction or Investment may differ substantially from an actionable value.

F.3.2 Reports: Morgan Stanley may provide the Client with various reports reflecting the Client's positions and balances as well as other information. In this connection the Client acknowledges, in addition to the provisions of paragraph A.3.4, the following qualifications to such reports and information:

- (i) The reports may reflect positions and balances held at various brokers, financial institutions or which may have been supplied by the Client or the Client's agents. Whilst these positions may be reflected in reports provided by Morgan Stanley or recorded in the Client's Account, they will not represent Morgan Stanley's official books and records and will not have been independently verified by Morgan Stanley. Morgan Stanley accepts no responsibility for any such positions and balances or their inclusion in its reports and reserves the right to reverse or correct any such positions or balances if they are incorrect.
- (ii) Morgan Stanley may from time to time provide the Client with information relating to a particular market or jurisdiction received from its global network of sub-custodian banks or other third party sources. Morgan Stanley will not have independently verified such information and will have no liability for any inaccuracies, errors or incomplete information provided by such third parties.

F.4. No Responsibility for Investment Objectives

The Client acknowledges that Morgan Stanley will not be monitoring any of the Accounts for the purposes of evaluating their composition or their or the Client's performance and will not be aware of or monitoring the Client's overall financial position, investment objectives or investment restrictions.

F.5. Research Recommendations

F.5.1 Receipt: Morgan Stanley may from time to time provide research reports and recommendations to the Client, but is under no obligation to do so. Where Morgan Stanley does provide such research reports and recommendations, the Client acknowledges that it may not receive them at the same time as other customers of Morgan Stanley.

F.5.2 Prior Internal Use: The Client acknowledges that employees and officers of Morgan Stanley

may receive, have knowledge of, act upon or use research reports and recommendations (or any conclusions expressed thereon or research or analysis upon which they are based) before they are received by customers of Morgan Stanley. Morgan Stanley is under no obligation to take account of any such reports and recommendations when it deals with or for the Client.

F.6. Conflicts of Interests

F.6.1. Morgan Stanley hereby discloses that the following conflicts of interest may affect the Client:

- (i) Morgan Stanley has acted, is acting or is seeking to act as a financial adviser or lending banker to the issuer (or any of its affiliated companies) or has advised or is advising any person in connection with a merger, acquisition or take over by or for such issuer (or any of its affiliated companies);
- (ii) Morgan Stanley has sponsored or underwritten or otherwise participated in or is sponsoring or underwriting or otherwise is participating in a transaction;
- (iii) Morgan Stanley has a holding, dealing, or market making position or may otherwise be trading or dealing in Investments or assets of any kind underlying, derived from or otherwise directly or indirectly related to such Investments;
- (iv) Morgan Stanley has received or is receiving payments or other benefits for giving business to the firm with which the Client's order is placed;
- (v) Morgan Stanley has been or is an associate of an issuer (or any of its affiliated companies); and
- (vi) Morgan Stanley is matching the Client's transaction with that of any other client (including without limitation Morgan Stanley, any Associated Firm, connected customer or other customer of Morgan Stanley) either on behalf of such person as well as on behalf of the Client ("agency cross") or by executing matching transactions at or about the same time with the Client and such person ("back to back principal trade").

F.6.2. No further disclosure to the Client is required of any relationship, arrangement or interest which falls within the circumstances referred to in F.6.1. above and Morgan Stanley shall be entitled to retain any profit or benefit arising as if no such relationship, arrangement or interest existed.

F.6.3. Morgan Stanley shall not be obliged to disclose to the Client any matter, fact or thing if such disclosure would be a breach of any duty owed

by Morgan Stanley to any other person, or if the employees, officer or director who is dealing for or with the Client does not have actual notice of such matter, fact or thing.

F.7. Third Party Service Providers

From time to time Morgan Stanley may provide or make available to the Client, or to others acting with or on behalf of the Client, information regarding parties, which shall not include the Morgan Stanley Companies, that may provide goods or services to the Client ("**Service Providers**"). The Client acknowledges that Morgan Stanley does not guarantee or warrant the accuracy, reliability or timeliness of such information, or of the goods or services provided by any Service Providers. The Client agrees that Morgan Stanley shall have no liability whatsoever to the Client for any losses, claims, damages and liabilities suffered or incurred by the Client, and the Client shall indemnify and hold Morgan Stanley harmless from and against any and all losses, claims, damages and liabilities suffered by Morgan Stanley, arising out of or relating to, actions or omissions by the Service Providers, Morgan Stanley's provision or making available of such information, or the Client's selection or use of or reliance on such Service Providers.

G. OBLIGATIONS

G.1. Margin

The Client will provide MSI plc with Margin in accordance with the following provisions:

- (i) The Client shall at all times hold in its Account or Accounts Margin with a value at least equal to the Client's Margin Requirement. In determining the value of Margin, MSI plc may apply such haircut to the current market value of the Margin as it may determine in its sole discretion.
- (ii) Where the value of Margin held by MSI plc is less than the Client's Margin Requirement, MSI plc may (but is not obliged to) make a demand for further Margin (which may be oral or in writing and may require the Client to deliver additional Margin on the same day) and the Client will deliver or pay to MSI plc such further Margin within the period so specified for payment or delivery. Failure by MSI plc to make such demand will not in any way affect Morgan Stanley's rights or the Client's obligations under this Agreement.

G.2. Fees

G.2.1. The Client will pay fees to MSI plc for the prime brokerage services in accordance with the Fee Schedule, which may be amended upon reasonable notice. Such fees are in addition to any other fees, charges or costs that may apply, including, in relation to (i) the execution of Transactions, (ii) the failure of Transactions to clear, (iii) any other fees, charges or costs associated with any non-prime brokerage service,

and (iv) the exercise by Morgan Stanley on behalf of the Client of any Corporate Action or voting rights relating to any Investment of the Client. MSI plc is entitled to deduct any fees, charges or costs from any Account.

G.2.2. Morgan Stanley charges comprise commission as notified separately to the Client from time to time and/or mark-up or mark-down. MSI plc's charges vary according to the Transaction or service or client, and therefore the charges notified to the Client in respect of any particular transaction may differ from those incurred by another client in a similar transaction. Where Morgan Stanley uses its own internal sources of liquidity, it may retain a spread and an agreed commission in respect of certain trading strategies.

G.2.3. Morgan Stanley may share charges with Associated Firms or other third parties or receive remuneration from them in respect of Transactions carried out with or for the Client or it may be acting on both sides of a Transaction. Details of any such arrangements will be made available upon written request.

G.3. Indemnification

G.3.1. General Indemnity: The Client will fully indemnify each Indemnified Person on demand against any and all Claims which any Indemnified Person may suffer or incur directly or indirectly (including those incurred to a sub-custodian, broker, Executing Broker, Exchange, Clearing House or other regulatory authority) as a result, or in connection with, or arising out of (i) this Agreement and the Customer Documents, (ii) any Transaction effected with the Client or on the Client's instructions, (iii) acting on any other instructions of the Client whatsoever (iv) any services provided to the Client pursuant to this Agreement or the Customer Documents, (v) without limiting the foregoing, any breach by the Client of its obligations under this Agreement or the Customer Documents or any Transaction, (vi) any representation or warranty proving to be incorrect when made or repeated, or deemed to have been made or repeated and (vii) any claims, actions, proceedings or investigations arising out of or in connection with this Agreement or the Customer Documents or any Transaction hereunder. References herein to Transactions, instructions given by the Client, services to be provided to the Client or breaches by the Client of its obligations include Transactions entered into by, instructions given, services to be provided to, and breaches by, an Agent.

This indemnity will not extend to any Indemnified Person in so far as the Claims suffered by the same are a direct result of its fraud, wilful default or negligence or breach of applicable law or regulation by the Indemnified

Person, other than where the breach of law or regulation arises as a result of the Indemnified Person taking any action or inaction on the instructions of the Client or an Agent or as a result of the failure by the Client to take any action required to be taken by it under applicable law or regulation.

G.3.2. Currency Indemnity: If, under any applicable law (whether as a result of a judgment against the Client or its liquidation or for any other reason), any payment in connection with this Agreement is made or recovered in a currency other than that which it is required to be paid, then, to the extent that the payment to Morgan Stanley (when converted in accordance with Morgan Stanley's usual practice on the date of receipt or recovery, or if it is not practicable to make that conversion on that date, on the first date on which it is practicable to do so) falls short of the amount unpaid under this Agreement, the Client will as a separate and independent obligation, fully indemnify Morgan Stanley against the amount of the shortfall, including, without limitation, any premiums and costs of exchange payable in connection with the purchase of the currency and/or conversion. For the purposes of this paragraph, it will be sufficient for Morgan Stanley to demonstrate that it would have suffered a loss had an actual exchange or purchase been made on such date.

G.3.3. Nothing in this Agreement will require the Client to indemnify or compensate MSI plc to any extent prohibited by the FCA Rules.

G.4. Taxes

G.4.1. Withholding: All amounts payable to Morgan Stanley under this Agreement or any Transaction shall be paid in full without set-off or counterclaim and, except to the extent required by law, free and clear of and without any deduction or withholding whatsoever. If the Client is required by law to make any deduction or withholding from any payment, it will pay to Morgan Stanley, simultaneously with making such payment, such additional amount as may be necessary to ensure that the net amount received by Morgan Stanley after all deductions and withholdings is equal to the amount which would have been received by Morgan Stanley had no such deduction or withholding been required.

G.4.2. Taxes Additional: All amounts payable by the Client under this Agreement or any Transaction are exclusive of applicable taxes and duties to which Morgan Stanley may be subject (other than taxes or duties on Morgan Stanley's net income). The Client will pay such taxes and duties to Morgan Stanley at the same time as the amounts to which they relate.

G.4.3. Tax Claims: The Client will be fully responsible for payment of all taxes and duties

and for the making of all claims in relation to any taxes or duties to which Morgan Stanley and/or the Client may be subject (other than taxes and duties on Morgan Stanley's net income), whether for exemption from withholding taxes or otherwise, for filing all tax returns and for providing any relevant tax authorities with all necessary information in relation to any business Morgan Stanley carries on for or with the Client or any cash or Investments which Morgan Stanley holds on its behalf. The Client will indemnify Morgan Stanley on demand against any Claims suffered or incurred by Morgan Stanley as a result of any failure of the Client to comply with this paragraph.

G.4.4. Transfer Taxes: The Client will be responsible for and will pay promptly (and in any event before any interest or penalty becomes payable) any taxes or duties, including without limitation, any stamp, sales, transfer, documentary, withholding and other similar taxes and duties to which Morgan Stanley or the Client may be accountable or liable in relation to this Agreement or any related instruction, order or document (whether as a result of any Investments being registered in Morgan Stanley's name or those of its nominee or otherwise) or which arises in connection with the services provided under or associated with this Agreement or any Transaction. The Client will notify Morgan Stanley where any transfer of Investments to an Account constitutes a transfer where Morgan Stanley may be required to pay or collect any taxes or duties contemplated in the foregoing, or to report the transfer of such Investments.

When requested, the Client will notify Morgan Stanley promptly of any information relating to the Client's tax status or obligations which is required in order for Morgan Stanley to meet its tax or audit obligations. The Client will ensure that any information provided is accurate and will notify Morgan Stanley promptly of any change to such information.

The Client will indemnify Morgan Stanley on demand against any Claims suffered or incurred by Morgan Stanley as a result of the Client's failure to pay any such taxes or duties, or any delay or omission by the Client in paying any such taxes or duties or in the provision of such information, together with any incidental costs associated therewith, including (without limitation) any disbursements, costs, resource costs or the costs of external advisers incurred in response to investigations, enquiries, or other administrative or judicial actions, processes or procedures instigated by any revenue or other governmental authority in any jurisdiction.

G.5. Default Interest

If the Client does not pay any amount when due under the terms of this Agreement, it will be required to pay interest to Morgan Stanley on such amount (before as well as after judgment) in the same currency as such overdue amount for the periods from (and including) the original due date for payment to (but excluding) the date of actual payment, at the Default Rate. Such interest will be calculated on the basis of daily compounding and the actual number of days elapsed.

G.6. Investment Adviser/Investment Manager

The Client may appoint an Agent to purchase, sell and trade generally in, exercise, and otherwise enter into, arrange and carry out Transactions and give other instructions relating to Investments, whether electronically or otherwise, and for the Client's account and risk and in the Client's name or number on Morgan Stanley's books, including Transactions which will or may result in the Client having a short position in any such Investment. Morgan Stanley is authorised to accept and act on:

- (a) any and all orders and instructions received in connection with such Transactions whether electronically or otherwise from an Agent; and
- (b) any other instructions of the Agent in any respect concerning the Client's Account(s) (including, without limitation, delivering or otherwise transferring investments and/or paying monies as the Agent may order or direct, and whether or not any such delivery or other transfer is to be made against payment, or any such payment is to be made against delivery or other transfer).

G.7. Payment, Transfer and other Instructions

G.7.1. Instructions: Morgan Stanley shall be entitled without further inquiry to execute or otherwise act upon instructions or purported instructions, whether in electronic form or otherwise, received from persons who reasonably appear to Morgan Stanley to have authority to act on behalf of the Client including, without limitation, an Agent notwithstanding that it may afterwards be discovered that such instructions were not genuine or were not issued by an authorised person. Such execution or action shall, in the absence of negligence, wilful default or fraud of Morgan Stanley, constitute a good discharge by Morgan Stanley of its obligations and it shall not be liable for any actions taken or omitted to be taken in good faith in reliance on such instructions nor shall it be liable for any error, omission or inaccuracy in any transmission as received by Morgan Stanley. Subject to the foregoing, an instruction (sent by any method) will only be effective if actually received by Morgan Stanley.

G.7.2. Cash Payments Instructions and Securities Transfer Instructions: The Client will from time to time notify MSI plc in writing of the

names of the people who are authorised to give Cash Payments Instructions and Securities Transfers Instructions on its behalf by providing MSI plc with a Cash Payments and Securities Transfers Authorisation. Regardless of the method of instruction, until MSI plc receives written notice to the contrary, it is entitled to assume that any of those people have full and unrestricted power to give Cash Payments Instructions and Securities Transfers Instructions on the Client's behalf.

G.7.3. Online Cash Instructions: MSI plc may agree to accept Cash Payment Instructions from the Client through Morgan Stanley's online cash instruction system which will automatically generate an instruction to the respective agent bank. MSI plc will not check or monitor such instructions before they are issued to the agent bank and accepts no liability for any errors or omissions contained therein. It will be the Client's responsibility when using these systems to ensure that any user identifications and/or passwords used by it and/or any Authorised User are kept secure and the protection of any specific system access password will be the responsibility of the Client. MSI plc will be entitled to assume that instructions received via these systems are instructed by an authorised person.

G.7.4. SWIFT Cash Instructions: MSI plc may agree to accept Cash Payment Instructions from a SWIFT Bank Identifier Code specified by the Client. The Client authorises MSI plc to accept and act on such Cash Payments Instructions and acknowledges that SWIFT messages may not include the name of the person giving the instruction. MSI plc will not check or monitor such instructions before they are issued to the agent bank and accepts no liability for any errors or omissions contained therein. It will be the Client's responsibility when using SWIFT to ensure that any user identifications and/or passwords used by it and/or any authorised person are kept secure and the protection of any specific system access password will be the responsibility of the Client. MSI plc will be entitled to assume that instructions received via SWIFT are instructed by an authorised person.

G.7.5 Other Methods of Instruction: Transfer or Cash Payment Instructions may not be given by any other means, including by way of electronic mail, unless expressly agreed by MSI plc.

G.7.6 Transfer Instructions: In carrying out instructions to make transfers of assets (whether from an Account of the Client's to another prime brokerage account held by a different client or from an Account to an account held by a third party with an external custodian) MSI plc shall be performing a purely administrative function. Subject to G.7.1, MSI plc is entitled to assume that

instructions presented by the transferor in the required form are valid and it may act on such instructions accordingly. MSI plc will not undertake any review of instructions for the purposes of determining their validity including, for example, suitability or appropriateness or compliance with any investment restrictions, or for the purposes of determining that the Client receives fair value for the assets.

G.8. Confidentiality, and Information

G.8.1. Confidentiality: Both Morgan Stanley and the Client will treat as confidential the Confidential Information learned about the other in the course of the relationship governed by this Agreement. Except as otherwise provided in this paragraph, neither the Client nor Morgan Stanley will disclose the Confidential Information to any third party without the other's written consent. The provisions of this paragraph G.8 shall replace and supersede any prior agreement between the parties as to the confidentiality of any Confidential Information.

G.8.2. Permitted Disclosure:

(i) Each of Morgan Stanley and the Client authorises the other to disclose any information or take any act required by law, rule, regulation, order, directive or announcement in any jurisdiction, or that is requested by any self regulating organisation, Exchange, Clearing House or any other body having regulatory or tax or enforcement responsibility in relation to any business conducted by them except where paragraph G.8.2 (iv) applies.

(ii) The Client authorises Morgan Stanley to disclose to the Client's investment manager, investment adviser, auditor, administrator and other advisers or Agents, or to third party services providers (including Service Providers) in connection with the provision of services to the Client or to Morgan Stanley in connection with this Agreement and the services contemplated thereunder, any information relating to the Accounts or otherwise (including but not limited to Confidential Information) as they may from time to time request and Morgan Stanley may disclose any such information to other third parties, including but not limited to investors, at the direction of the Client's investment manager investment adviser, administrator and other advisers or Agents. The Client will indemnify Morgan Stanley against any loss or liability it may suffer or incur as a result of any such disclosure.

(iii) Nothing in paragraph G.8.1. shall prevent one Associated Firm disclosing such information to another Associated Firm.

- (iv) Neither Morgan Stanley nor the Client will disclose information of the kind specified in section 275(1) of the PPSA unless otherwise required by section 275(7) of the PPSA.

G.8.3. Provision of Information: The Client will provide Morgan Stanley on demand with all such information as Morgan Stanley may reasonably request in connection with this Agreement, any Transaction or the Client's ability to perform its obligations hereunder.

H. EVENTS OF DEFAULT

The occurrence at any time of any of the following events will be an "Event of Default" for the purposes of this Agreement:

- (i) **Failure to Pay or Deliver:** The Client fails to make any payment or delivery or meet any Margin call, in each case, upon the due date or within the period specified;
- (ii) **Breach of Agreement:** The Client fails to perform any other material obligation hereunder and, if such failure is capable of remedy, such failure is not remedied on or before the second Notice Business Day after notice of such failure is given to the Client;
- (iii) **Act of Insolvency:** An Act of Insolvency occurs or any enforcement action is taken in respect of any security or arrangement having a similar effect to security with respect to the Client;
- (iv) **Misrepresentation:** Any representation made by the Client proves to have been incorrect or untrue in any material respect when made or repeated, or deemed to have been made or repeated;
- (v) **Admission of Inability or Unwillingness to Perform:** The Client admits to Morgan Stanley or any other person its inability to, or intention not to, perform any of its obligations under the Customer Documents and/or any Transaction;
- (vi) **Regulatory Suspensions:** The Client is suspended from membership of, or participation in, any Exchange, Clearing House or association or self-regulating organisation, or suspended from dealings in Investments by any government agency;
- (vii) **Cross Default:**
- (a) in relation to the Client or any of its affiliates, a default, event of default, termination event or the like occurs or is declared under any other agreement of whatever nature with Morgan Stanley or any Associated Firm;
- (b) in relation to the Client or any of its affiliates, any indebtedness or other financial obligation in an amount greater than U.S. \$250,000 (or its equivalent in any other currency or currencies) is not paid or met at its stated maturity (or within any applicable grace period) or by reason of any default, event of default, termination event or the like on the Client's part becomes due prior to its stated maturity or, if payable or repayable on demand, when so demanded;
- (viii) **Suspension of NAV/redemptions:** The net asset value calculation of the Client or the redemption of investor interests in respect of the Client is suspended, restricted or delayed for any reason;
- (ix) **Material Adverse Change:** The Client suffers a material adverse change in its financial condition, results, properties, business or operations as determined by MSI plc in its absolute discretion;
- (x) **Ceasing to be a Trustee:** Where the Client is the trustee of a trust, it ceases to be trustee of the trust for any reason whatsoever;
- (xi) **Insolvency of Trust Fund:** Where the Client is a trustee of a trust, the liabilities of the trust fund exceed the market value of its assets or the trustee is unable to satisfy all of its liabilities incurred as trustee in full by proper recourse to the assets of the trust fund;
- (xii) **Invalidity of Security:** MSI plc reasonably determines that the Security is or may be invalid, unenforceable, prejudiced or otherwise ineffective in whole or in part for any reason whatsoever; or
- (xiii) **Impossibility/Illegality:** The Client is prevented from making any payment or delivery or it becomes impossible, impracticable or illegal for the Client to make any payment or delivery.

The Client will notify MSI plc immediately of the occurrence of an Event of Default or of an event which with the passing of time, giving of notice, expiry of any applicable grace period or the making of any determination by MSI plc may constitute an Event of Default.

I. USE OF INVESTMENTS

I.1. Use of Investments

- (i) The Client hereby authorises any Morgan Stanley Company at any time or times to borrow, lend, charge, rehypothecate, dispose of or otherwise use for its own purposes any Investments which are for the time being subject to the Security in an amount up to but no greater than the Adjusted Value without giving notice of such borrowing, lending, charge, rehypothecation, disposal or other use to the Client. Such Morgan Stanley Company may retain for its own account all fees, profits and other benefits received in connection with any such borrowing, loan or use. Upon (i) a

borrowing, lending or other use, such Investments will become the absolute property of that Morgan Stanley Company (or that of its transferee) free from the Security and from any equity, right, title or interest of the Client's and (ii) a charge or rehypothecation of any of the Client's Investments, all of those Investments, including the Client's interest in those Investments, will be subject to the charge or other security interest created by such charge or rehypothecation. Upon any such use, the Client will have a right against the Morgan Stanley Company (and to the extent that such Morgan Stanley Company fails to deliver Equivalent Investments, to MSI plc) for the delivery of Equivalent Investments in accordance with paragraph I.2. No Morgan Stanley Company will be permitted to exercise its right of use in relation to any additional Client Investments at any time following the occurrence of a MSI plc Act of Insolvency.

- (ii) Where a Morgan Stanley Company borrows, lends or otherwise uses Hong Kong Securities any such borrowing, lending or use shall be effected by way of a loan of the relevant securities by the Client to the Morgan Stanley Company under the OSLA. The Morgan Stanley Company shall not be required to issue a Borrowing Request (as defined in the OSLA) in respect of any such loan made.
- (iii) MSI plc shall determine the Adjusted Value and the Equivalent Dollar Value of Investments used under I.1. on a daily basis. In valuing any Investments for the purposes of this paragraph I.1. MSI plc shall rely on the value given by any reputable pricing source and, in the absence of any such value or (if MSI plc determines that such value is, in its reasonable opinion, inaccurate), such value as MSI plc reasonably determines.

I.2. Redelivery of Used Investments

The relevant Morgan Stanley Company or MSI plc on behalf of such Morgan Stanley Company may deliver, or procure the delivery of, Equivalent Investments to the Client under paragraph I.1. by causing such Investments to be transferred, appropriated or designated to the Account in which such Investments were held prior to such use or, if not possible to do so, or if an Event of Default has occurred, to such other Account or Accounts subject to the Security as it shall determine. Such Investments will upon such transfer, appropriation or designation become subject to all the provisions of this Agreement, including without limitation, those of Section J and this Section I.

J. SECURITY

J.1. Security

Charge: As continuing security for the payment and discharge of all Liabilities, the

Client charges to MSI plc for itself and as trustee for the other Morgan Stanley Companies by way of first fixed charge and assigns by way of security with full title guarantee and free from any adverse interest whatsoever:

- (i) all rights, title and interest of the Client in or in respect of Investments and other assets not falling within sub-paragraphs (ii) to (vi) below constituted by credits standing from time to time to any Account;
- (ii) all Investments which, or the certificates or documents of title to which, are for the time being deposited with or held by a Morgan Stanley Company;
- (iii) all other Investments and all rights, cash (including, without limitation, dividends) and property whatsoever which may from time to time be derived from, accrue on or be offered in respect of any Investments referred to in sub-paragraphs (i) and (ii) above, whether by way of Corporate Action or otherwise howsoever;
- (iv) all cash for the time being credited to any Account;
- (v) all rights of the Client arising in respect of any Investments or cash referred to in sub-paragraphs (i) to (iv) above, including, without limitation, any rights against any custodian, banker or other person;
- (vi) all rights of the Client under this Agreement and the Customer Documents (including those existing after any netting or set off of amounts owed under such Customer Documents) including, without limitation, all rights of the Client to delivery of Equivalent Investments and Equivalent Securities;
- (vii) all sums of money held by any Morgan Stanley Company for the Client, the benefit of all accounts in which any such money may from time to time be held and all the Client's rights, title and interest under any trust relating to such money or to such accounts as aforesaid,

but, in each case, so that the covenants implied by the Law of Property (Miscellaneous Provisions) Act 1994 in the charges contained in or created pursuant to this Agreement are construed with the omission of (A) the words "other than any charges, encumbrances or rights which that person does not and could not reasonably be expected to know about" in section 3(1) of that Act; and (B) section 6(2) of that Act.

J.2. Withdrawals

- J.2.1.** The Client may request Morgan Stanley (either orally, in writing or by electronic transmission and either expressly or impliedly) to deliver

cash and/or Investments from an Account to a third party. Such request is subject to the provisions of the Security and this Agreement. If Morgan Stanley permits delivery of such cash and/or Investments from an Account to a third party then, on the relevant delivery being made, the relevant cash and/or Investments shall be automatically released from the Security.

J.2.2. Permitting any withdrawal of Investments and/or cash from an Account, or a series of such withdrawals, will not commit Morgan Stanley to permit any other withdrawals from the Accounts.

J.3. Supplemental Provisions Relating to the Security

J.3.1. Continuing Security: The Security is continuing and will extend to the ultimate balance of all the Liabilities, regardless of any intermediate payment or discharge in whole or in part.

J.3.2. Security Unaffected: The Security is in addition to any other security, guarantee or indemnity now or subsequently held by Morgan Stanley in respect of the Liabilities and the Security is not in any way prejudiced by any other such security, guarantee or indemnity. Morgan Stanley may at any time and without reference to the Client give up, deal with, vary, exchange or abstain from perfecting or enforcing any other such security, guarantee or indemnity at any time and discharge any party thereto, and realise the same as it thinks fit without in any way affecting or prejudicing the Liabilities or the Security. The Client acknowledges that the Security shall not in any way be affected by the level of Margin required pursuant to Section G.

J.3.3. Further Assurance: For the purpose of perfecting or enforcing the Security, if MSI plc so requests at any time or times the Client will promptly execute and sign all such transfers, assignments, powers of attorney, further assurances or other documents and do all such other acts and things as may reasonably be required to realise the Security or vest any of it in MSI plc or to its order or to a purchaser or transferee or to perfect or preserve the rights and interests of MSI plc and the other Morgan Stanley Companies in respect of the Security (including, without limitation, the institution and conduct of legal proceedings) or for the exercise by Morgan Stanley of all or any of the powers, authorities and discretions conferred on Morgan Stanley by this Agreement. The Client hereby by way of security irrevocably appoints each Morgan Stanley Company severally as its attorney to execute any such transfers, assignments, powers of attorney, further assurances or other documents and do all such other acts and things as aforesaid for the purpose of perfecting or enforcing the

Security, or attempting to do so. The Client hereby ratifies and confirms and agrees to ratify and confirm the exercise or purported exercise by a Morgan Stanley Company of the power of attorney.

J.3.4. Law of Property Act: Sections 93 (restriction of right of consolidation) and 103 (restriction of right of sale) of the Law of Property Act 1925 will not apply to this Agreement. The Liabilities will become due for the purposes of section 101 of the Law of Property Act 1925, and the statutory power of sale and of appointing a receiver which are conferred on the Morgan Stanley Companies under that Act (as varied or extended by this Agreement) and all other powers shall be deemed to arise immediately after execution of this Agreement.

J.3.5. Avoidance of Payments: If Morgan Stanley reasonably determines that any payment received or recovered by Morgan Stanley may be avoided or invalidated after the Liabilities have been discharged in full, and after any facility which might give rise to such Liabilities has been terminated, this Agreement (and the Security created thereby) will remain in full force and effect and Morgan Stanley will not be obliged to release any cash or Investments charged under the Security until the expiry of such period as Morgan Stanley shall reasonably determine.

J.3.6. No Release: No payment which may be avoided or adjusted under any law, including any enactment relating to bankruptcy or insolvency, and no release, settlement or discharge given or made by Morgan Stanley on the faith of any such assurance, security or payment, shall prejudice or affect the right of Morgan Stanley to recover the Liabilities from the Client or to enforce the Security to the full extent of the Liabilities.

J.3.7. Negative Pledge: The Client will not create or have outstanding any mortgage, pledge, lien, hypothecation, security interest or other charge or encumbrance, or any other agreement or arrangement having the same economic effect, over or in respect of the present or future Charged Assets (other than for any security created under the Customer Documents).

J.3.8. Continuation of Accounts: At any time following (i) Morgan Stanley receiving notice (either actual or otherwise) of any subsequent security interest affecting any assets subject to the Security or (ii) the occurrence of any Act of Insolvency in respect of the Client, Morgan Stanley may open a new Account in the Client's name (whether or not Morgan Stanley permits any existing Account to continue). If Morgan Stanley does not open such a new Account, Morgan Stanley will nevertheless be treated as if Morgan Stanley had done so at the time, as the case may be, when the notice was received or deemed to have been received of

the subsequent security interest or at the time of the Act of Insolvency. No cash or Investments thereafter paid into any Account, whether new or continuing, shall discharge or reduce the amount receivable pursuant to this Agreement.

J.3.9 Protection of Third Parties: No purchaser from, or other person dealing with, Morgan Stanley shall be concerned to enquire whether any of the powers exercised or purported to be exercised has arisen or become exercisable, whether the Liabilities remain outstanding or as to the propriety or validity of the exercise or purported exercise of any power; and the title of such a purchaser and the position of any such person shall not be impeachable by reference to any of those matters and the protections contained in sections 104 to 107 of the Law of Property Act 1925 shall apply to any person purchasing from or dealing with Morgan Stanley.

J.3.10 Receipts: The receipt of Morgan Stanley shall be an absolute and a conclusive discharge to a purchaser and shall relieve the purchaser of any obligation to see to the application of any moneys paid to or by the direction of Morgan Stanley.

J.3.11 Construction: In paragraphs J.3.9. and J.3.10. "purchaser" includes any person acquiring for money or money's worth any security interest over, or any other interest or right whatsoever in relation to the Charged Assets.

J.3.12 Certificate of Borrowings: For all purposes, including any legal proceedings, a certificate by any officer of MSI plc as to the sums and/or liabilities for the time being due to or incurred by MSI plc shall be conclusive in absence of manifest error.

J.4. Enforcement

J.4.1 Enforceability: Without prejudice to Morgan Stanley's rights under paragraphs J.5., K.1. and K.2., on or at any time after the occurrence of an Event of Default in relation to the Client and without prior notice or demand on the Client, MSI plc (for itself and as agent, or as the case may be, trustee on behalf of the other Morgan Stanley Companies) may enforce the Security and exercise all the powers and rights of a mortgagee conferred by statute or otherwise and (without prejudice to the generality of the foregoing) may (i) appropriate, sell or otherwise dispose of all the title to and interest in any asset subject to the Security or (as MSI plc may elect and without prejudice to any later exercise of this power) the whole or part of the equitable interest divested of the legal title for such consideration (which may comprise or include Investments), upon such terms and generally in such manner as MSI plc may, in its sole and absolute discretion, think fit provided that (a) where Morgan Stanley sells or disposes

of any such assets Morgan Stanley shall use its reasonable endeavours to obtain a fair value where reasonably obtainable in the circumstances; and (b) where Morgan Stanley appropriates assets pursuant to this paragraph J.4.1. the value given to such assets shall be the Net Value (such appropriated assets being treated as Receivable Investments for this purpose); and (ii) apply all or any part of any cash credited to an Account or the value of any appropriated assets towards the discharge of the Liabilities upon such terms and generally in such manner as MSI plc may, in its sole and absolute discretion, think fit.

J.4.2 Application of Net Proceeds: The net proceeds of any enforcement will be applied towards discharge of the Liabilities in such order as MSI plc in its sole discretion shall determine. Subject to paragraph J.3.5, the Client will be entitled to any balance remaining after the unconditional and irrevocable discharge of all Liabilities. In the event of a shortfall, the Client will immediately on demand pay to each relevant Morgan Stanley Company the balance remaining due to it.

J.4.3 Other Means of Enforcement: If the Client fails to discharge any Liabilities when due, Morgan Stanley may, but is not bound to, resort to any other reasonable means of obtaining discharge at any time and in any manner or order it thinks fit, without thereby affecting the Security.

J.4.4 Suspense Account: Morgan Stanley may, for the purpose of enabling it to maximise its recoveries in any actual or potential winding-up, dissolution or analogous proceeding relating to the Client, or prior to the application of any amounts, credit any amounts received or recovered by it in exercise of its rights under this Agreement (including Section P) to, and require the same to be paid to it for crediting to, an interest bearing suspense account for so long and in such manner as it may determine.

J.4.5 PPSA disappplied: The provisions of the PPSA specified in paragraphs (a) to (r) inclusive of section 115 of the PPSA will not apply in relation to any Charged Assets the subject of a security interest established under or contemplated by this Agreement, to the extent that this is permitted by the relevant paragraph of section 115 of the PPSA in relation to that provision.

J.4.6 PPSA exclusion of notice requirement: To the extent not prohibited by the PPSA, the Client waives its right to receive any notice otherwise required to be given by Morgan Stanley under section 157 (verification statements) or any other provision of the PPSA.

J.5. Limited Close-Out

J.5.1. Termination: Without prejudice to Morgan Stanley's rights under paragraph K.1. and K.2., or under paragraph J.4.1., on or at any time after the occurrence of an Event of Default in relation to the Client, MSI plc may serve a notice to the Client (a "**Termination Notice**") (and so that MSI plc may serve one or more Termination Notices at any time while an Event of Default is continuing) whereupon all or such of the following as may be specified in the Termination Notice shall occur:

- (i) the Settlement Facility will be terminated and all Equivalent Securities that the Client is required to deliver under paragraph B.2.(v) will be immediately deliverable;
- (ii) all Equivalent Investments in respect of which the Client has a right of delivery under paragraph I.2. will be deliverable;
- (iii) such outstanding Exchange-Traded Derivatives Transactions as may be specified in the Termination Notice will be terminated in accordance with the terms of the MNA;
- (iv) such outstanding FX Transactions as may be specified in the Termination Notice will be terminated,

so that the performance of the respective obligations of the parties with respect to all such payments and deliveries shall be effected only in accordance with paragraphs J.5.2. to J.5.3. below.

J.5.2. Amounts Determined. MSI plc will establish as at the date on which the Termination Notice was served:

- (i) the Default Market Value of all Equivalent Securities and Equivalent Investments to be delivered by or to the Client under paragraph J.5.1(i) and (ii);
- (ii) the Liquidation Amount in respect of all Exchange-Traded Derivatives Transactions terminated under paragraph J.5.1 (iii); and
- (iii) the Loss of each party in respect of all FX Transactions terminated under paragraph J.5.1(iv).

J.5.3. Netting: On the basis of the amounts so established, an account shall be taken (as at the date on which the Termination Notice was served) of what is due from each party to the other under paragraph J.5.2. and the amounts due from one party shall be set off against the amounts due from the other and only the balance of account shall be payable by the party having the claim valued at the lower amount pursuant to the foregoing. Any such balance shall be payable by that party on demand by the other party. For the purposes of

this calculation, all sums not denominated in U.S. Dollars shall be converted to U.S. Dollars at the then current market exchange rates. Paragraphs K.2.1.(ii) and (iii) shall apply in respect of any amount payable under this paragraph as if references in those paragraphs to the Termination Amount were a reference to the amount payable under this paragraph.

J.5.4 The provisions of J.5.1 to J.5.3. shall apply separately between each Morgan Stanley Company and the Client as if such Morgan Stanley Company were party to a separate agreement with the Client in all respects identical to this Agreement.

K. EARLY TERMINATION, NETTING AND SET OFF

The provisions of paragraphs K.1. and K.2. shall apply separately between each Morgan Stanley Company and the Client as if such Morgan Stanley Company were party to a separate agreement with the Client in all respects identical to this Agreement.

K.1. Early Termination

K.1.1. Early Termination: (i) Upon or following the occurrence of an Event of Default, without prejudice to any other rights hereunder or under any transaction, contract or law, or (ii) following the occurrence of an MSI plc Act of Insolvency, the relevant Morgan Stanley Company may by notice to the Client in the case of (i), or the Client may by notice to MSI plc in the case of (ii) (in either case a "**Close-Out Notice**"), declare that the provisions of paragraphs K.1.2. to K.1.4. and K.2. will apply.

K.1.2. Service of Close-Out Notice:

(i) Service of a Close-Out Notice under paragraph K.1.1. by a Morgan Stanley Company shall constitute an immediate event of default or termination event (howsoever the same are described) under such Customer Documents as may be specified in the Close-Out Notice (each such Customer Document being a "**Designated Customer Document**"), whether or not the Event of Default in question would otherwise constitute an event of default or termination event under any such Designated Customer Document and without the need for the service of a separate notice under any such Designated Customer Document, but so that the service of a Close-Out Notice in respect of one Customer Document shall not prevent Morgan Stanley from serving a Close-Out Notice in respect of any other Customer Document at any time.

(ii) Service of a Close-Out Notice by the Client shall constitute an Event of Default under this Agreement in respect of MSI plc (but in respect of no other Morgan Stanley Company) and this

Agreement shall be a “Designated Customer Document” for the purposes of paragraphs K.1.3. and K.1.4..

K.1.3. No Further Payments or Deliveries: No further payments or deliveries under the Designated Customer Documents in respect of outstanding Transactions will be required to be made, but without prejudice to the other provisions of the Designated Customer Documents, and:

- (i) all outstanding Transactions under the Designated Customer Documents (other than Exchange-Traded Derivatives Transactions and FX Transactions entered into under this Agreement) will, to the extent possible, be terminated immediately in accordance with their terms and any Transactions under the Designated Customer Documents will be dealt with in accordance with the relevant default, close out or termination provisions of any such Designated Customer Document;
- (ii) where this Agreement is a Designated Customer Document, the Loan will be immediately repayable;
- (iii) where this Agreement is a Designated Customer Document, the Settlement Facility will be terminated immediately and Equivalent Securities that the Client is required to deliver under paragraph B.2.(v) will be immediately deliverable;
- (iv) where this Agreement is a Designated Customer Document, Equivalent Investments in respect of which the Client has a right of delivery under paragraph I.2. will be immediately deliverable;
- (v) where this Agreement is a Designated Customer Document, all outstanding Exchange-Traded Derivatives Transactions will, to the extent possible, be terminated immediately in accordance with the terms of the MNA;
- (vi) where this Agreement is a Designated Customer Document, all outstanding FX Transactions will, to the extent possible, be terminated immediately;
- (vii) where this Agreement is a Designated Customer Document, all outstanding Transactions not falling within any other sub-paragraph of this paragraph K.1.3. will, to the extent possible, be terminated immediately; and
- (viii) all other amounts due but unpaid under the Designated Customer Documents (including, where this Agreement is a Designated Customer Document, without limitation, any fees owing to Morgan Stanley and any amounts payable under Section P) will be immediately payable and so that where this paragraph

applies, performance of the respective obligations of the parties with respect to all the payments, repayments and deliveries shall be effected only in accordance with paragraphs K.1.4. and K.2. below.

Notwithstanding the Security and provided an Act of Insolvency shall not have occurred (in which case this sub-paragraph shall not apply), if Morgan Stanley or the Client serves a Close-Out Notice under paragraph K.1.1., all rights of the parties under each Designated Customer Document shall be subject to the provisions of paragraphs K.1. and K.2. and the Security shall be released in respect of such rights to the extent necessary under any applicable law to enable the operation of the netting pursuant to paragraph K.2..

K.1.4 Amounts Determined: Where this Agreement is a Designated Customer Document, the amount of the Loan to be repaid by the Client shall be determined by MSI plc. The Non-Defaulting Party will establish as at the date of the Default Event:

- (i) the Default Market Values of all Investments, Equivalent Securities and Equivalent Investments to be delivered by each party under any Transaction terminated under paragraph K.1.3.(i) and, where this Agreement is a Designated Customer Document, to be delivered by each party under paragraphs K.1.3. (iii), (iv) and (vii);
- (ii) the purchase prices to be paid by each party in respect of securities purchased by that party under transactions executed with Morgan Stanley;
- (iii) where this Agreement is a Designated Customer Document, the Loss of each party in respect of all FX Transactions and other Transactions (other than Exchange Traded Derivatives Transactions) under this Agreement terminated in accordance with this Section K (other than Transactions for the delivery of securities);
- (iv) the Liquidation Amount with respect to the Exchange-Traded Derivatives Transactions or, to the extent that it is not possible to determine the Liquidation Amount in accordance with the MNA, the Loss in respect of such Transactions; and
- (v) all other amounts payable under paragraph K.1.3.(viii).

Provided that no account shall be taken under this paragraph or under paragraph K.2.1 of any Investments which are credited to an Account and held by MSI plc as custodian or any money which the parties have agreed is to be treated as client money for the purposes of and subject to the FCA Rules.

K.2. Netting**K.2.1. Netting:**

- (i) On the basis of the amounts established in accordance with paragraph K.1.4., an account shall be taken (as at the date of the Default Event) of (a) what is due from each party to the other under this Agreement and (b) any amounts due from one party to the other as a result of an early termination or close-out of any Designated Customer Document and the amounts due from one party shall be set off against the amounts due from the other and only the balance of the account (the “**Termination Amount**”) will be payable by the party having the claim valued at the lower amount pursuant to the foregoing. For the purposes of this calculation, all sums not denominated in U.S. Dollars shall be converted into U.S. Dollars at the then current market exchange rates;
- (ii) if the Termination Amount is payable by the Client to Morgan Stanley, that amount is immediately due and payable and will form part of the Liabilities in respect of which Morgan Stanley may enforce the Security or any of its other rights under this Agreement or otherwise; and
- (iii) if the Termination Amount is payable by Morgan Stanley to the Client, subject to K.3.2., that amount shall be paid into such Account as Morgan Stanley shall determine and be subject to the terms of this Agreement or, if the operation of this Section K is pursuant to K.1.1.(ii) then such amount shall be paid by MSI plc as the Client directs.

K.2.2. Statement: On or as soon as reasonably practicable following the calculations made under K.2.1., the Non-Defaulting Party will provide to the other party a statement showing such calculations in reasonable detail.

K.3. Other Rights

K.3.1. Pre-condition to Payment and Deliveries: As a separate and further protection to Morgan Stanley, the Client agrees that where the Client has failed to provide Margin demanded pursuant to paragraph G.1. or otherwise failed to perform its obligations under any Transactions or otherwise under this Agreement (whether or not the Security is enforceable or being enforced) any obligation Morgan Stanley may have to pay or repay any money or deliver or redeliver any asset (whether as Margin or otherwise) otherwise than under and in accordance with paragraphs K.1. and K.2. will be conditional upon there being no Liabilities.

K.3.2. Set-off: As between each Morgan Stanley Company and the Client, whether or not an Event of Default has occurred, any Liabilities

owed to that Morgan Stanley Company will, at that Morgan Stanley’s Company’s option (and without prior notice to the Client), be reduced by its set-off against any amount(s) payable (whether or not then due and owing) to the Client by that Morgan Stanley Company under the Customer Documents (and any such amount(s) payable by that Morgan Stanley Company will be discharged to the extent it is so set-off). Morgan Stanley will give notice to the Client after any set off is effected under this paragraph.

K.3.3. Combination of Accounts: As between each Morgan Stanley Company and the Client, a Morgan Stanley Company may, at any time following an Event of Default, without notice to the Client combine, consolidate or merge all or any of the Accounts with that Morgan Stanley Company with any Liabilities owed to that Morgan Stanley Company and may set off any amount standing to the credit of any such Accounts in or towards satisfaction of any of the Client’s Liabilities to that Morgan Stanley Company. Each Morgan Stanley Company may do so notwithstanding that the balances on such Accounts and the Liabilities may not be expressed in the same currency and a Morgan Stanley Company is hereby authorised to effect any necessary conversions in accordance with paragraph K.4..

K.3.4 Transfers between Morgan Stanley Companies: Each Morgan Stanley Company is authorised by the Client in its discretion at any time and from time to time to transfer any money or investments held by the Morgan Stanley Company for the Client’s account to or to the order of any other Morgan Stanley Company for the purpose of, or with a view to, application thereof in discharge of any Liabilities due from the Client to such other Morgan Stanley Company, or in order to meet any obligation of the Client to provide Margin in relation to such Liabilities.

K.4. Conversion

The Client agrees that Morgan Stanley may at any time for the purposes of reducing or determining a Liability, giving effect to the provisions of paragraphs K.3.2. or K.3.3., converting a payment received in a currency other than that in which it was due, or otherwise, (i) convert any Liabilities owed or cash held in one currency into another currency using Morgan Stanley’s current exchange rates or other reasonable rates as Morgan Stanley deems appropriate in good faith and/or (ii) convert any obligation to deliver non-cash property into an obligation to deliver cash in such amount as is determined by Morgan Stanley as appropriate in good faith, save that, where the delivery obligation is owed by MSI plc, MSI plc shall not be able to exercise the right to convert in this paragraph K.4. following an MSI plc Act of Insolvency provided always that this shall be without prejudice to the operation of the set-off provisions set out in paragraphs K.1., K.2. and K.3..

L. LIMITATION OF LIABILITY**L.1. Limitation of Liability**

L.1.1. Limitation of Exclusions: Nothing in this Agreement will exclude or restrict any duty or liability to any extent prohibited by the FCA Rules or PRA Rules that Morgan Stanley may have to the Client under the regulatory system (as defined in the FCA Rules and PRA Rules).

L.1.2. Limitation of Liability: (i) Morgan Stanley and its employees and officers will not be liable for any loss, cost, charge, fee, expense, damage or liability resulting from any act or omission made in connection with this Agreement or the services provided hereunder (including, without limitation, the provision of any Software). In particular, but without limitation, Morgan Stanley will not be liable for any loss of, or any failure to insure, Investments or for the quality, quantity, condition or delivery of Investments or the correctness, validity, sufficiency or genuineness of any of the documents relating to Investments. This exclusion does not apply where such loss results directly from the negligence, wilful default or fraud of Morgan Stanley or its employees or officers. Morgan Stanley and its employees and officers will not in any circumstances be liable for any consequential loss, damage or liability (including but not limited to loss of profit) regardless of whether it is aware of the likelihood of such loss, damage or liability; (ii) without limiting the foregoing, Morgan Stanley shall have no liability whether in contract, tort (including negligence) or otherwise for any loss, cost, charge, fee, expenses, damage or liability resulting from the provision of any Software.

L.1.3. No Liability for Others: Morgan Stanley accepts the same level of responsibility for any nominee company controlled by it as for its own acts under this Agreement. Subject to this, Morgan Stanley will not be liable to the Client for the solvency, acts or omissions of any party in whose control any of the Client's assets (or documentation relating thereto) may be held or through whom any Transactions may be effected or any bank with whom Morgan Stanley maintains any bank account or any other party with whom Morgan Stanley deals or transacts business or who is appointed by Morgan Stanley in good faith on the Client's behalf, provided that, in the case of sub-custodians, this exclusion of liability shall not apply to loss which is directly caused by a breach of MSI plc's obligations in relation to the selection and monitoring of sub-custodians set out in paragraph A.2.1 and provided further that this exclusion shall not extend to any sub-custodian who is an Affiliate. For the purposes

of this paragraph L.1.3., "control" has the same meaning as set out in the FCA Rules and PRA Rules.

L.2. Force Majeure

Morgan Stanley will not be liable to the Client for any delay in performance, or for the non-performance, of any of its obligations under this Agreement by reason of any cause beyond its reasonable control, or for any loss, costs, charges, fees, expenses, damage or liabilities caused by the occurrence of any contingency beyond its reasonable control. This includes, without limitation, any breakdown or failure of transmission, communication or computer facilities, postal or other strikes or similar industrial action, the failure of any relevant Exchange, Clearing House, sub-custodian and/or broker for any reason to perform its obligations, acts of terrorism and acts of God such as adverse weather conditions or the occurrence of other natural events.

M. MISCELLANEOUS**M.1. Notices**

M.1.1. Form: Any Notices may be given orally unless required in writing by the terms of this Agreement.

M.1.2. Method of Transmission: Any notice in writing (including, without limitation, any confirmation or demand) may be given by posting or delivering it or by sending it by facsimile transmission or any other transmission. Any notice or demand given by post will be deemed given five Notice Business Days after posting and any notice given by delivery, facsimile or electronic mail will be deemed given upon delivery, facsimile or transmission (as the case may be). In proving service of notice, it shall be sufficient to prove, in the case of delivery by post, that the letter was correctly addressed and was posted first class or, where appropriate, airmail or, in the case of delivery otherwise than by post (including transmission), that it was delivered to the correct destination.

M.1.3. Service on Agent: A Notice will be deemed to have been received by the Client if service of such Notice is made in accordance with paragraphs M.1.1. and M.1.2. above on the Client's Agent, at such address, facsimile number or electronic mail address as is notified to Morgan Stanley by such Agent from time to time.

M.1.4. Change of Notice Details: A party may change its address, facsimile number or electronic address for the purposes of this Agreement by giving another party at least 5 Notice Business Days written Notice of such change.

M.1.5. Cases Where Actual Receipt Required: Communications from the Client or Morgan Stanley under paragraphs G.6, K.1.1, M.1.4 or N.2.1. will be deemed received only if actually received.

M.1.6. Conclusiveness: Any contract note, confirmation or account statement that is given in writing by Morgan Stanley will be deemed correct in the absence of manifest error.

M.1.7. Genuineness of Signatures: Morgan Stanley is entitled to assume that any signatures in Notices are genuine and that any Notices received by facsimile and/or electronic transmission are genuine and sent by the persons appearing to send the same.

M.2. Monitoring and Recording of Communications

For quality control and security purposes, as a record of orders / Instructions and related matters and in order to comply (and monitor compliance) with applicable laws and regulations, this Agreement and any applicable policies and procedures, Morgan Stanley, its Associated Firms and/or other persons on its or their behalf may monitor or record communications (including email, instant messaging, facsimile, telephone and other electronic communications) with the Client or its agent(s) to the extent permissible under the applicable law for legitimate business purposes or for purposes permitted by law from time to time. These records shall be prima facie evidence of any orders/Instructions or communications monitored or recorded and shall be admissible as such in any legal proceedings. The Client will not use, file, or cite as a reason for objecting to the admission of Morgan Stanley's records as evidence in any legal proceedings because they are not originals, are not in writing or are documents produced by a computer. Morgan Stanley will retain records in accordance with its operational procedures, which may change from time to time in its absolute discretion. The Client should keep adequate records in accordance with applicable laws and regulations and should not rely on Morgan Stanley to comply with its record keeping obligations.

M.3. Entire Agreement; Remedies Cumulative

M.3.1. Entire Agreement: The Customer Documents constitute the entire agreement of the parties with respect to the subject matter thereof and supersede all prior oral and written communications.

M.3.2. Remedies Cumulative: Morgan Stanley's rights under this Agreement are cumulative, may be exercised as often as it considers appropriate and are in addition to its rights

under general law. Any failure to exercise or any delay in exercising any such rights will not operate as a waiver or variation of that or any other such right and any defective or partial exercise of any such rights will not preclude any other or further exercise of that or any other right.

M.4. Severability

Any provision of this Agreement which is prohibited or unenforceable in any jurisdiction will, as to such jurisdiction, be ineffective to the extent of such prohibition or unenforceability without invalidating the remaining provisions hereof, and any such prohibition or unenforceability in any jurisdiction will not invalidate or render unenforceable such provision in any other jurisdiction.

M.5. Exclusion of Equities

Without prejudice to Morgan Stanley's rights under any other paragraph in this Agreement, each party undertakes to pay any amount payable and to deliver any assets that are deliverable under this Agreement on the due date regardless of any right of equity, set-off (other than any contractual right of set off) or counterclaim that it may have or allege against the other party.

M.6. Power to Return Equivalent Investments

The Client agrees that if Morgan Stanley re-transfers or re-delivers Investments to the Client, these do not need to be the identical Investments originally deposited, charged or transferred, to Morgan Stanley, and the Client will accept Equivalent Investments.

M.7. Data Protection and Client Information

M.7.1 MSI plc shall, in connection with the Customer Documents and all transactions thereunder comply (where applicable) with the Data Protection Laws.

M.7.2 The Client shall comply with and observe the Data Protection Laws and ensure that it has obtained all necessary consents for MSI plc to process any personal data in connection with the Customer Documents and all transactions thereunder.

M.7.3 Morgan Stanley, its Associated Firms and/or other persons acting on its or their behalf may process and use information relating to the Client, its Accounts, Investments or Transactions and/or the relationship governed by this Agreement ("Client Information") to tailor, administer and operate services in accordance with the Customer Documents and Transactions thereunder (including tailoring Investments or marketing specific products of interest, authorising or confirming Transactions and for billing purposes); to help Morgan Stanley understand and continue to develop the services it is able to provide to the Client and clients generally; in the course of

the operational support and development of their businesses; to carry out credit, money laundering and conflict checks and for fraud prevention purposes (and this may include consideration of information regarding political affiliations and criminal offences committed or alleged to have been committed); to exercise and defend Morgan Stanley's legal rights; and in order to comply with legal and regulatory obligations and requests anywhere in the world (including reporting to and being audited by national and international regulatory enforcement or exchange bodies and complying with court orders or subpoenas).

M.7.4 Morgan Stanley, its Associated Firms and/or other persons on its or their behalf, may in connection with the Customer Documents and all Transactions thereunder collect Client Information (a) directly from the Client; (b) through its Agents; and (c) from other information sources.

M.7.5 Morgan Stanley's and its Associated Firms' processing and use of Client Information may include disclosure of Client Information between Morgan Stanley and its Associated Firms; to third parties processing Client Information on behalf of Morgan Stanley or its Associated Firms or otherwise providing it or them with professional or other services; to the Client's investment manager, investment advisor, auditor, administrator or other advisors or Agents; to third parties such as investors, potential investors, settlement agents, overseas banks, Exchanges or Clearing Houses to whom information is disclosed in the course of providing services to the Client under this Agreement; to credit reference, fraud prevention and other similar agencies, and other financial institutions, with whom information is shared for credit and money laundering checking and fraud prevention purposes; to persons to whom Morgan Stanley assigns or novates its rights or obligations under this Agreement; and to national and international regulatory, enforcement or exchange bodies or courts anywhere in the world as required by applicable law or regulations or at their request. Disclosure may involve overseas storage and other overseas transfer, processing and use of Client Information, and disclosure to these third parties, including in or to countries or territories which do not offer the same level of protection of personal information as is enjoyed within the European Economic Area.

M.7.6 Before providing Morgan Stanley, an Associated Firm or any other person on its behalf with any information regarding an individual in connection with this Agreement, the Client should ensure that the individual (i) knows that the Client will be providing his or her information to Morgan Stanley or the Associated Firm; (ii) has the information set out in paragraphs M.2 and M.7.3 to M.7.5

above regarding the collection, use, processing, disclosure and overseas transfer of his or her information and the possibility of monitoring or recording of his or her communications; and (iii) is aware that he or she has rights of access to, and correction of, his or her personal information held by Morgan Stanley and its Associated Firms, that, if he or she wishes to exercise either of these rights, he or she can do so by written request to the Compliance Officer at MSI plc or the appropriate contact at the Associated Firm and that, in the case of a request for access to personal information, Morgan Stanley and its Associated Firms reserve the right to charge an appropriate fee.

M.8. Amendment

Morgan Stanley may amend or supplement the arrangements with the Client by sending supplemental or revised Customer Documents or by written agreement. Where an amendment or supplement is necessitated by a change of applicable law, regulation, rule, order or directive this may take effect immediately or otherwise as Morgan Stanley may specify. Any other amendment or supplement will, unless Morgan Stanley has received the Client's written objection, take effect twenty-one days after despatch or if twenty-one days is impracticable in the circumstances such shorter time (not being less than ten business days) as Morgan Stanley may specify, and will apply in respect of any commitment, Transaction or contract entered into by Morgan Stanley and the Client after that date. Any alteration which the Client may wish to make to the Customer Documents must be agreed by Morgan Stanley in writing.

M.9. Complaints

If the Client has a complaint about MSI plc it should raise the complaint in the first instance with the MSI plc employee acting for it. If the Client is not satisfied with the response of the employee (or if the Client prefers not to raise the matter with the employee) it may raise the matter with MSI plc's Compliance Officer.

M.10. E-Commerce

The Client acknowledges and agrees that unless expressly included in this Agreement and any relevant terms of use issued from time to time by Morgan Stanley the requirements of the E-Commerce Directive (00/31/EC) as implemented in the United Kingdom are excluded to the extent permissible by law.

M.11. U.S. Regulations

Notwithstanding anything to the contrary stated or implied in this Agreement, Morgan Stanley shall not be required to take any action or refrain from taking any action in connection with any Transaction or otherwise in relation to any Customer Document that would constitute non-compliance with or result in penalties under the laws of the United States (including, for the avoidance of

doubt, the U.S. laws restricting participation in or compliance with certain foreign boycotts, directly or indirectly, as contained in the U.S. Export Administration Act of 1979 and the U.S. Internal Revenue Code, as such laws are amended from time to time) or that would place Morgan Stanley or any Associated Firm in a position of non-compliance with such laws.

N. ASSIGNMENT AND TERMINATION

N.1. Assignment

N.1.1. Successors and Assigns: The obligations under this Agreement bind, and the rights will be enforceable by, the parties and their respective successors and permitted assigns.

N.1.2. Novation to Associated Firms: Each Morgan Stanley Company (the "**Transferor**") may at any time by delivering to the Client a written substitution notice ("the **Substitution Notice**") cause all or any part of its rights, benefits and/or obligations under this Agreement to be transferred to any other Associated Firm (the "**Transferee**") provided that (i) where the Client is listed on the Irish Stock Exchange the Associated Firm is regulated as a broker by a regulator recognised by the Irish Stock Exchange and has a specified credit rating (as defined by the listing requirements and procedures for investment funds of the Irish Stock Exchange); or (ii) in any other case, the Associated Firm has a credit standing similar to that of the Transferor or is supported by a guarantee from a company with a similar credit standing to the Transferor. Upon delivery of a Substitution Notice to the Client, to the extent that in the Substitution Notice the Transferor seeks to cause all or any part of its rights and/or obligations hereunder to be novated, the Client and the Transferor will be released from further obligations to each other hereunder in respect of those rights and/or obligations so novated and, to the extent that they have been novated in accordance with this paragraph, their respective rights and obligations against each other will be cancelled, and the Client and the Transferee will acquire the same rights and assume the same obligations between themselves as they would have had, had the Transferee been an original party hereto instead of the Transferor, with the rights and/or the obligations acquired or assumed by it as a result of such novation. The Client hereby irrevocably authorises Morgan Stanley as its attorney to acknowledge such Substitution Notice on the Client's behalf.

N.1.3 Except in respect of *de minimis* sums transferred in accordance with the Client Money Rules (where the Client's consent is not required), the Client agrees that MSI plc may transfer to another person, as part of a transfer

of business to that person, any client money balances, provided that:

- (a) The sums transferred will be held for the Client by the person to whom they are transferred in accordance with the Client Money Rules; or
- (b) If not held in accordance with (a), MSI plc will exercise all due skill, care and diligence in assessing whether the person to whom the client money is transferred will apply adequate measures to protect these sums.

N.1.4. Assignment: The Client may not assign, transfer or enter into any sub-participation or subordination with respect to any of its rights, benefits and/or obligations under this Agreement, any Transaction or any contract entered into under this Agreement or declare a trust of any such rights without the prior written consent of Morgan Stanley. The Client's obligations may not, without the prior written consent of Morgan Stanley, be performed by anybody else. Any purported assignment, transfer, sub-participation, subordination, declaration of trust or performance of obligations without such consent will be invalid.

N.2. Termination

N.2.1. Power to Terminate: Any party can terminate this Agreement by giving at least 5 Notice Business Days prior written notice. If one or more Morgan Stanley Companies terminates this Agreement as between themselves and the Client that will not (unless any such termination is expressed to be on behalf of all Morgan Stanley Companies) operate as a termination in respect of any other Morgan Stanley Company.

N.2.2. Illegality: Without prejudice to the generality of N.2.1. or any other rights under the Customer Documents, Morgan Stanley reserves the right immediately to terminate any or all of the Customer Documents (including but not limited to this Agreement) or immediately cease to provide any or all of the services provided hereunder without notice if it determines in its discretion that it has become unlawful under any applicable law for Morgan Stanley or the Client to perform any or all of its respective obligations under the Customer Documents, including, without limitation, as a result of the application or any violation of ERISA.

N.2.3. Effect of Termination: Termination of this Agreement will not affect outstanding rights or the Liabilities. Any termination will be without prejudice to the Security and Morgan Stanley's continuing rights to all Margin. This Agreement will apply to the Liabilities until all Liabilities have been finally, unconditionally and irrevocably discharged. After the unconditional and irrevocable discharge of all Liabilities and the termination of this Agreement and subject to Morgan Stanley's

continuing rights as aforesaid, Morgan Stanley shall deliver or cause to be delivered to the Client or to its order any remaining monies and Investments held by Morgan Stanley.

N.2.4. Survival: Termination of this Agreement will not affect any provision of this Agreement that is intended to survive termination, including, without limitation, those provisions (i) creating the Security in Morgan Stanley's favour and (ii) granting any indemnity in favour of Morgan Stanley.

N.2.5. Agency: Subject to paragraph N.2.1. the Client will not terminate any appointment (whether express or implied) of Morgan Stanley as its agent for the purposes of this Agreement without the prior written consent of Morgan Stanley.

N.2.6. Third Party Rights:

- (i) Subject to the terms of this sub-paragraph, a person who is not a party to this Agreement has no right under the Contract (Rights of Third Parties) Act 1999 to enforce any term of this Agreement (but this shall not affect any right or remedy of any person which exists or is available apart from that Act).
- (ii) Without prejudice to any rights that a Morgan Stanley Company has as party to this Agreement or otherwise or any rights that an Associated Firm has pursuant to this Agreement, such a Morgan Stanley Company or Associated Firm, as the case may be, may enforce the terms of this Agreement in accordance with its terms and the provisions of the Contract (Rights of Third Parties) Act 1999.
- (iii) The parties do not require the consent of any third party to rescind or vary this Agreement.

O. GOVERNING LAW AND JURISDICTION

O.1. Governing Law: Unless otherwise agreed in writing, this Agreement and all Transactions entered into hereunder and any non-contractual obligations arising out of or in relation to this Agreement or such Transactions will be governed by, and construed in accordance with, English law.

O.2. Jurisdiction: MSI plc and the Client each hereby submit to the exclusive jurisdiction of the courts of England in respect of any suit, action or proceeding (including claims for set-off and counterclaim) which may arise out of or in connection with the creation, validity, effect, interpretation or performance of, or the legal relationships established by this Agreement or otherwise arising out of or in connection with this Agreement or (unless otherwise agreed in writing) any Transaction

entered into thereunder including, without limitation, disputes relating to any non-contractual obligations.

O.3. Inconvenient Forum: MSI plc and the Client hereby waive trial by jury and waive any objections on the grounds of venue or forum non conveniens or any similar grounds.

O.4. Immunity: To the extent that the Client may be entitled in any jurisdiction to claim for itself or for its property or assets immunity from service of process, jurisdiction, suit, judgement, execution, attachment or legal process in respect of its obligations or to the extent that in any such jurisdiction there may be attributed to it or its property or assets such immunity (whether or not claimed) the Client hereby waives such immunity to the fullest extent under the laws of such jurisdiction.

O.5. ERISA Transactions: In the event that any transactions pursuant to the Customer Documents become regulated under ERISA, Morgan Stanley and the Client hereby agree to submit to the jurisdiction of the New York courts with regard to any disputes or claims arising in connection with such transactions.

P. GUARANTEE AND INDEMNITY

P.1. Guarantee

In consideration of the Client undertaking on the terms of this Section P to indemnify each Morgan Stanley Company, and of each of the other guarantees contained in this Section P, each Morgan Stanley Company unconditionally guarantees to, and covenants with, each other Morgan Stanley Company that it will be liable hereunder to pay to any other Morgan Stanley Company any Liabilities from time to time owing to any of the Morgan Stanley Companies (whether or not due and payable and whether or not demand shall have been made on the Client therefor) PROVIDED ALWAYS THAT the liability of each Morgan Stanley Company hereunder shall be limited to an amount equal to the aggregate net amount owing from that Morgan Stanley Company to the Client on the date of the demand on that Morgan Stanley Company hereunder (including any amounts standing to the credit of the Client in any Account(s) maintained by that Morgan Stanley Company) after deducting all Liabilities of the Client to that Morgan Stanley Company (whether or not due and payable at the date of demand and whether or not demand for payment of such Liabilities shall then have been made on that Morgan Stanley Company).

P.2. Sole Principal Debtor

As between the Morgan Stanley Companies, but without affecting the Client's obligations, each Morgan Stanley Company will be liable to each of the other Morgan Stanley Companies as if it were the sole principal debtor and not merely a surety. Accordingly, no Morgan Stanley

Company will be discharged, nor will its liability be affected by anything which would not discharge it or affect its liability if it were the sole principal debtor (including (i) any time, indulgence, concession, waiver or consent at any time given to the Client by any Morgan Stanley Company, (ii) any amendment or supplement to any Customer Document, or to any security or other guarantee, (iii) the making or absence of any demand on the Client for payment, (iv) the enforcement or absence of enforcement of any Customer Documents, or of any other security or guarantee, (v) the taking, existence or release of any security or other guarantee, (vi) the occurrence of any Act of Insolvency in respect of the Client, (vii) the illegality, invalidity or unenforceability of or any defect in any provision of any Customer Document or any of the Client's obligations under them, (viii) any reorganisation or change in the constitution of the Client, or (ix) any other event which would, but for this provision, constitute a legal or equitable discharge of a guarantee).

P.3. Obligations Continuing

The obligations of each Morgan Stanley Company under this Section P are, and will remain, in full force and effect by way of continuing security until the Customer Documents have been terminated and each of the Morgan Stanley Companies has irrevocably received or recovered all amounts payable under the Customer Documents. Furthermore, the obligations of each Morgan Stanley Company hereunder are additional to, and not instead of, any security or other guarantee at any time existing in favour of any of the Morgan Stanley Companies and may be enforced without first having recourse to the Client, any other person, any security or any other guarantee.

P.4. Indemnification

P.4.1. Indemnity: The Client irrevocably undertakes and covenants to each Morgan Stanley Company that it will indemnify the Morgan Stanley Company on demand against any Claims relating to or arising out of this Section P. For the avoidance of doubt, the Client hereby acknowledges and confirms that its obligation to indemnify each Morgan Stanley Company pursuant to this P.4.1. will arise as soon as a liability (including any contingent liability) is incurred by a Morgan Stanley Company pursuant to this Section P, and accordingly that the obligation to indemnify a Morgan Stanley Company shall arise whether or not a Morgan Stanley Company has paid any amounts to any other Morgan Stanley Company pursuant to this Section P, and whether or not such other Morgan Stanley Company has made a demand on the Client. For the avoidance of doubt, the Client's indemnity obligations shall be Liabilities secured by and subject to the provisions of this Agreement.

P.4.2. Clawback: In the event that any amount is paid by a Morgan Stanley Company under the guarantee set out in paragraph P.1. and all or part of the corresponding amount payable to that Morgan Stanley Company by the Client pursuant to the indemnity set out in paragraph P.4.1. becomes repayable by such Morgan Stanley Company (the amount of such repayment being the “**Repayment**”) then, whichever Morgan Stanley Company received the guarantee payment, shall pay to that Morgan Stanley Company the amount of such Repayment, and an amount equal to such Repayment will fall due from the Client to that Morgan Stanley Company.

INTERPRETATION AND DEFINITIONS

By entering into this Agreement, a contractual relationship is created that has legal consequences. This Agreement shall take effect when a copy thereof has been returned to MSI plc duly signed by the Client or on its behalf.

INTERPRETATION

Except where the context otherwise requires:

1. **Definitions:** The terms defined in the Definitions Section will have the meanings specified therein;
2. **Obligations Several:** The obligations of the Morgan Stanley Companies hereunder are several only and not joint or joint and several;
3. **Persons:** References to a person includes any individual, corporation, association, partnership, government, state or agency of a state or other entity (whether or not having a separate legal personality) and its successors, transferees and assigns;
4. **Laws:** Reference to a provision of law or other rule or regulation is a reference to that provision as amended or re-enacted and in force from time to time;
5. **Documents:** Reference to a Customer Document or other document is a reference to that Customer Document or other document as amended, novated or supplemented; and
6. **Headings and Sections:** Headings and the table of contents in this Agreement are for ease of reference only. Reference to a Section will be a reference to the named Section of this Agreement.

To the extent that the terms of any other Customer Document would otherwise limit, restrict or exclude the rights or remedies given to the Morgan Stanley Companies in this Agreement or contradict the terms of this Agreement with respect to the subject matter hereof, the terms of this Agreement will prevail. The foregoing shall apply equally to any Customer Document entered into prior to, on or after the date of this Agreement and the terms of that Customer Document shall be read accordingly (and any entire agreement provision included therein shall be deemed amended to the extent it would otherwise be inconsistent with the foregoing).

DEFINITIONS

In this Agreement except where the context otherwise requires:

- “Account”** means an account opened for the Client by a Morgan Stanley Company in respect of any service provided to the Client by a Morgan Stanley Company or any Transaction entered into by the Client and a Morgan Stanley Company, in each case, in connection with this Agreement and includes, for the avoidance of doubt, the Prime Brokerage Accounts
- “Act of Insolvency”** means (i) the passing of a resolution for the Client’s voluntary winding up (unless for the purposes of corporate reconstruction or amalgamation in respect of which Morgan Stanley has given its prior written approval); (ii) the presentation or filing of a petition for the Client’s winding up or alleging the bankruptcy or insolvency of the Client or seeking any reorganisation, arrangement, composition or similar relief; (iii) the taking of any steps for the making of an administration order in respect of the Client; (iv) the appointment of a liquidator, trustee, receiver, administrator or similar officer over any of the Client’s assets; (v) the Client calling a meeting of its creditors pursuant to Section 98 of the Insolvency Act 1986 or any other person calling a meeting pursuant to Section 3 of the Insolvency Act 1986; (vi) the Client seeking, consenting to or acquiescing in the appointment of a trustee, receiver or administrator over any of its assets; (vii) the Client making a general assignment for the benefit of, or entering into a reorganisation, arrangement or composition with, creditors; (viii) the Client becoming insolvent or unable to pay its debts, or the Client fails or admits its inability generally to pay its debts as they become due; (ix) the occurrence of any procedure equivalent, analogous or similar to the foregoing (i) to (viii) in any other jurisdiction; or (x) where the Client is the trustee of a trust, the Client is unable to pay debts incurred in that capacity out of the assets of the trust

“Adjusted Value”	means, at any time, the absolute value of the amount, as determined by MSI plc, yielded by the following formula: <i>Adjusted Value</i> = 140% x (Settlement Facility Market Value + Debits)
“Affiliate”	means any direct or indirect wholly-owned subsidiary of Morgan Stanley (the US incorporated holding company)
"Agent"	means an investment adviser, investment manager, administrator or other third party appointed by the Client
"Agreement"	means this Agreement (including all its Sections and attachments), Notices delivered hereunder, documents or other confirming evidence of Transactions and any additional documents relating to the services provided hereunder
“Appropriate Market”	means, in relation to Investments of any description, the market which is the most appropriate market for Investments of that description, as determined by the Non-Defaulting Party
“Associated Firms”	means any undertaking in the Morgan Stanley group of companies from time to time, and, as the context requires, any person connected with Morgan Stanley from time to time
“Australian Settlement Securities”	means Settlement Securities which MSI plc determines (acting in good faith) to be Australian Securities
"Authorised Person"	means each person authorised under the Cash Payments and Securities Transfers Authorisation to give a Cash Payment Instruction or Securities Transfer Instruction
"Authorised User"	means the Client and those of its employees, agents, representatives or advisers that, in connection with the services provided to the Client by MSI plc under this Agreement, need to use the Software and have been provided with the Software by MSI plc
“Cash Payments and Securities Transfers Authorisation”	means a written authorisation from the Client in a form acceptable to MSI plc (which shall include the form of Cash Payments and Securities Transfers Authorisation attached as Schedule V to this Agreement)
“Cash Payments Instruction”	means an instruction from the Client requesting MSI plc to make a free payment of cash from a Prime Brokerage Account to an account of a third party that is not made against delivery of Investments into the Prime Brokerage Account or as payment in respect of a Transaction executed with Morgan Stanley (but, excluding for the avoidance of doubt, any payment of cash in respect of a purchase of securities that is not settling on a delivery versus payment basis and where it is normal market practice for the cash to be paid before the receipt of the purchased securities)
“Charged Assets”	means Investments and cash transferred to Morgan Stanley and credited to any Account which is subject to the Security
“Claims”	means all direct and indirect costs, charges, fees, expenses, damages, liabilities and losses, including any consequential losses and damages and including any costs, charges, fees, expenses, damages, liabilities and losses incurred or sustained by Morgan Stanley from time to time in accordance with or as a result of the terminating, liquidating, obtaining or re-establishing any hedge or related trading position including, without limitation, break costs and any legal costs and costs of enforcing or protecting or attempting to enforce or protect any of Morgan Stanley’s rights under this Agreement or any Transaction
“Clearing House”	means any clearing house providing settlement, clearing or similar services whether or not as part of an Exchange
“Confidential Information”	means any proprietary and/or non-public information which shall include, without limitation, (i) in relation to the Client, information relating to the Client’s investment strategy and holdings and (ii) in relation to Morgan Stanley, details regarding the

	Loan, products or services provided by Morgan Stanley (including, the pricing and/or fees relating to the provision of such products or services)
"Corporate Action"	means, without limitation, any conversion, subscription rights, subdivision, consolidation, redemption, merger, rights relating to takeovers or other offers or capital re-organisation, capitalisation issue, rights issue, redenomination, renominatisation or other event similar to the foregoing. Corporate Action will not include any voting rights that are exercisable, whether in connection with the foregoing, or otherwise
"Corporate Action Information"	means information relating to Corporate Actions in respect of the Client's Investments
"Currency Business Day"	means in respect of any obligations involving a payment denominated in: (i) euro, a day on which the Trans-European Automated Real-time Gross Settlement Express Transfer system operates; or (ii) any other currency, a day on which banks in the principal financial centre of the country of which the currency in which the payment is denominated is the official currency are generally open for business
"Customer Documents"	means this Agreement and any other or additional documents or agreements entered into between the Client and Morgan Stanley, whether or not expressly incorporated in this Agreement (such documents may include, without limitation, any Cash Payments and Securities Transfers Authorisation, each Schedule to this Agreement, the OSLA, an Overseas Securities Lenders Agreement, Global Master Securities Lenders Agreement, Global Master Repurchase Agreement, International Currency Options Master Agreement, International Foreign Exchange Master Agreement and International Swap and Derivatives Association Master Agreement, collateral payment or bridge agreement or any similar agreement) and any annexes, supplements or confirmations in relation thereto
"Data Protection Laws"	means the UK Data Protection Act 1998 and all other applicable data protection laws and regulations
"Debits"	means the Equivalent Dollar Value of any debit cash balances credited to the Prime Brokerage Account, and for the purposes of calculating Adjusted Value it shall be input into the formula as a positive number
"Default Event"	means the service of a Close-Out Notice with respect to any of the events set out in K.1.1. (i) or (ii)
"Default Market Value"	for the purposes of paragraph J.5.2. and paragraph K.1.4., the "Default Market Value" of any Investments, Equivalent Securities or Equivalent Investments shall be determined in accordance with sub-paragraphs (i) and (ii) below. <p>(i) If between the occurrence of the relevant Event of Default and the Default Valuation Time the Non-Defaulting Party gives to the other party a written notice (a "Default Valuation Notice") which:</p> <p>(A) states that, since the occurrence of the relevant Event of Default, the Non-Defaulting Party has sold, in the case of Receivable Investments, or purchased, in the case of Deliverable Investments, Investments which form part of the same issue, are of an identical type and description as those Investments, Equivalent Securities or Equivalent Investments, and that the Non-Defaulting Party elects to treat as the Default Market Value:</p> <p>(aa) in the case of Receivable Investments, the net proceeds of sale after deducting all reasonable costs, commissions, fees and expenses incurred in connection therewith (provided that where the Investments sold are not identical in amount to the Investments, Equivalent Securities or Equivalent Investments, the Non-Defaulting Party may elect to treat either (x) such net proceeds of sale divided by the amount of securities sold and multiplied by the amount of the Investments, Equivalent Securities or Equivalent Investments as the Default Market Value or (y) elect to treat such net proceeds of sale of the Investments, Equivalent Securities or Equivalent Investments actually sold as the Default Market Value of that proportion of the Investments, Equivalent</p>

Securities or Equivalent Investments, and, in the case of (y), the Default Market Value of the balance of the Investments, Equivalent Securities or Equivalent Investments shall be determined separately in accordance with the provisions of this paragraph and accordingly may be the subject of a separate notice (or notices) under this sub-paragraph (i) or sub-paragraph (ii); or

(bb) in the case of Deliverable Investments, the aggregate cost of such purchase, including all reasonable costs, commissions, fees and expenses incurred in connection therewith (provided that where the Investments purchased are not identical in amount to the Investments, Equivalent Securities or Equivalent Investments, the Non-Defaulting Party may elect to treat either (x) such aggregate cost divided by the amount of Investments purchased and multiplied by the amount of the Investments, Equivalent Securities or Equivalent Investments as the Default Market Value or (y) elect to treat the aggregate cost of purchasing the Investments, Equivalent Securities or Equivalent Investments actually purchased as the Default Market Value of that proportion of the Investments, Equivalent Securities or Equivalent Investments, and, in the case of (y), the Default Market Value of the balance of the Investments, Equivalent Securities or Equivalent Investments shall be determined separately in accordance with the provisions of this paragraph and accordingly may be the subject of a separate notice (or notices) under this sub-paragraph (i) or sub-paragraph (ii); or

(B) states that the Non-Defaulting Party (acting in good faith) has elected to treat as the Default Market Value of any Receivable Investments or Deliverable Investments prices derived from quotations obtained from market makers or dealers in the Appropriate Market (including, if commercially reasonable, prices obtained from persons acting in such capacity who are employees of the Non-Defaulting Party, and in the case of Morgan Stanley of any of its Affiliates, and in the case of the Client of its investment manager), or from such other commercially reasonable pricing source as the Non-Defaulting Party may determine, using pricing methodology which is customary or otherwise reasonably appropriate for the relevant type of security (as determined by the Non-Defaulting Party), and together with all Transaction Costs which would be incurred in connection with such a purchase or sale transaction calculated on the assumption that the aggregate thereof is the least that could reasonably be expected to be paid in order to carry out the transactions; or

(C) states:

(aa) that either (x) acting in good faith, the Non-Defaulting Party has endeavoured but been unable to sell or purchase Investments in accordance with sub-paragraph (i)(A) above or to obtain quotations or other pricing source valuations in accordance with sub-paragraph (i)(B) above (or both) or (y) the Non-Defaulting Party has determined that it would not be commercially reasonable to obtain or use such quotations, or valuations; and

(bb) that the Non-Defaulting Party has determined the Net Value of the relevant securities (which shall be specified) and that the Non-Defaulting Party elects to treat such Net Value as the Default Market Value of the relevant Investments,

then the Default Market Value of the relevant securities shall be an amount equal to the Default Market Value specified in accordance with (A), (B) or, as the case may be, (C) above.

(ii) If by the Default Valuation Time the Non-Defaulting Party has not given a Default Valuation Notice, the Default Market Value of the relevant Investments, Equivalent Securities or Equivalent Investments shall be an amount equal to their Net

	Value on the date of the Default Event or on such other date as the Non-Defaulting Party, acting in good faith and in a commercially reasonable manner, may determine
“Default Rate”	means a rate per annum equal to the cost (without proof or evidence of any actual cost) to Morgan Stanley if it were to fund or of funding the relevant amount plus 1% per annum
“Default Valuation Time”	means for the purposes of the definition of Default Market Value, the close of business in the Appropriate Market on the twentieth (20 th) dealing day after the day on which the Default Event occurs
“Deliverable Investments”	means Investments, Equivalent Investments or Equivalent Securities to be delivered by the Defaulting Party
“Designated Customer Document”	in the case of a Close-Out Notice served by Morgan Stanley, has the meaning given to it in K.1.2. and, in the case of a Close-Out Notice served by the Client, means this Agreement
“Equivalent Dollar Value”	means, (i) where any amount or value is not denominated in US Dollars, the equivalent in US Dollars reasonably determined by Morgan Stanley and (ii) where any amount or value is denominated in US Dollars, the actual US Dollar amount
“Equivalent Investments” and “Equivalent Securities”	Investments or securities are “equivalent” to other Investments or securities if they are of the same issuer, part of the same issue and of an identical type, nominal value, description and amount and have the same rights as those other Investments or securities: PROVIDED THAT, where any Investment or securities are subject to any Corporate Action, Morgan Stanley may reasonably determine what Investments, securities or other assets (which may consist of or include money or other property) are to be treated as “equivalent” for this purpose; and the expressions “Equivalent Investment” and “Equivalent Securities” are to be construed accordingly
“ERISA”	means the U.S. Employment Retirement Income Security Act of 1974 as amended
“Event of Default”	means any of the events described in the Events of Default Section H
“Exchange”	means any exchange, regulated market, multi-lateral trading facility, trading system, market or association of dealers in any part of the world on or through which Investments, commodities or currencies (including for the avoidance of doubt, spot foreign exchange) or assets underlying, derived from or otherwise related directly or indirectly to the same are bought and sold and shall include any automated trading system
“Exchange Business Day”	means in respect of a Transaction relating to any securities or an exchange, a day which is a dealing day in the most appropriate market for securities of that type (as determined by Morgan Stanley) or a day on which such exchange is open; provided such day is also a Notice Business Day
“Exchange-Traded Derivatives Transaction”	means a transaction entered into under the Terms Relating to Exchange-Traded Derivative Transactions
“Executing Broker”	means a broker selected by the Client to execute Transactions, which may or may not be a Morgan Stanley Company
“FCA”	means the Financial Conduct Authority and any successor regulator
“FCA Rules”	means the rules of the FCA from time to time, or any rules which replace or succeed such rules
“Fee Schedule”	means the schedule of prime brokerage fees described as the International Prime Brokerage Fee Schedule as amended by MSI plc from time to time
“Financial Instrument”	has the meaning given to it by the FCA Rules and PRA Rules
“FSMA”	means the Financial Services and Markets Act 2000 of the United Kingdom

“FX Transaction”	means a foreign exchange transaction entered into with Morgan Stanley under Section C of this Agreement
“Hong Kong Settlement Securities”	means Settlement Securities which MSI plc determines to be Hong Kong Securities
“Income”	means any interest, dividends or other distributions of any kind whatsoever with respect to any Investments
“Indemnified Person”	means each Morgan Stanley Company and Associated Firm and its respective officers and employees
“Investments”	means all assets of any kind whatsoever, other than cash
“Liabilities”	means the aggregate (as determined by Morgan Stanley) of all monies, debts, liabilities and obligations which now are or have been or at any time hereafter may be or become due, owing or incurred by the Client to any Morgan Stanley Company (or, as the context may require, to any one or more Morgan Stanley Companies) under the Customer Documents, any Transaction, contract or otherwise, together with any reasonable costs, charges or expenses (including, without limitation, reasonable legal fees) which Morgan Stanley may incur in perfecting, enforcing or maintaining, or attempting to perfect, enforce or maintain, any of its rights under the Customer Documents, any Transaction or otherwise, including without limitation, amounts of principal, interest and other monies due and payable under the Loan or any other loans made by Morgan Stanley to the Client (in each case, whether alone or jointly, or jointly and severally, with any other person, whether actually or contingently and whether as principal debtor, guarantor, surety or otherwise)
“Liquidation Amount”	means the Liquidation Amount determined in accordance with the provisions of the MNA
“Loan”	means any monies (in any currency) lent by MSI plc to the Client pursuant to paragraph A.5.
“Loss”	means, with respect to any Transaction terminated under paragraph J.5. or paragraph K.1. (other than Transactions for the delivery of securities), the amount which the Non-Defaulting Party reasonably determines in good faith to be the relevant party’s overall total losses and costs (or gain, in which case expressed as a negative number) in connection with that terminated Transaction or group of terminated Transactions, as the case may be, including any loss of bargain, cost of funding or, at the election of the Non-Defaulting Party but without duplication, loss or cost incurred as a result of the termination, liquidation, obtaining or re-establishing of any hedge or related trading position (or any gain resulting from any of them). Loss includes losses and costs (or gains) in respect of any payment or delivery required to have been made on or before the relevant termination date of a terminated transaction and not made
“Margin”	means cash, Investments or other assets of a number and type determined by Morgan Stanley in its absolute discretion
“Margin Requirement”	means the amount of Margin that Morgan Stanley requires the Client to hold with Morgan Stanley in order for Morgan Stanley to allow the Client to maintain the Liabilities, as determined by Morgan Stanley in its sole discretion
“MNA”	means the Master Netting Agreement in respect of Exchange-Traded Derivatives Transactions in the form attached hereto
“Morgan Stanley” and “Morgan Stanley Companies”	means separately MSI plc and each of the companies set out below the Morgan Stanley signature section of this Agreement and any company to whom any rights, benefits and/or obligations are transferred pursuant to paragraphs N.1.2. or N.1.3.
“Morgan Stanley Company”	means any of the Morgan Stanley Companies
“MSI plc”	means Morgan Stanley & Co. International plc

“MSI plc Act of Insolvency”	means (i) the passing of a resolution for MSI plc’s voluntary winding up (unless for the purposes of corporate reconstruction or amalgamation); (ii) the presentation or filing of a petition for MSI plc’s winding up or alleging the bankruptcy or insolvency of MSI plc or seeking any reorganisation, arrangement, composition or similar relief and such petition, (a) results in a judgement of insolvency or bankruptcy, or (b) is not dismissed, discharged, stayed or restrained within 30 days of the initiation or presentation thereof; (iii) the appointment of an administrator in respect of MSI plc (pursuant to the “special administration regime” under The Investment Bank Special Administration Regulations 2011 or otherwise); (iv) the appointment of a liquidator, trustee, receiver, administrator or similar officer over substantially all of MSI plc’s assets; (v) MSI plc calling a meeting of its creditors pursuant to Section 98 of the Insolvency Act 1986 or any other person calling a meeting pursuant to Section 3 of the Insolvency Act 1986; (vi) MSI plc seeking, consenting to, or acquiescing in the appointment of a trustee, receiver or administrator over substantially all of its assets; (vii) MSI plc making a general assignment for the benefit of, or entering into a reorganisation, arrangement or composition with, creditors; (viii) MSI plc becoming insolvent or unable to pay its debts, or MSI plc fails or admits its inability generally to pay its debts as they become due; or (ix) the occurrence of any procedure equivalent, analogous or similar to the foregoing (i) to (viii) in any other jurisdiction
“Net Value”	means at any time, in relation to any Deliverable Investments or Receivable Investments, the amount which, in the reasonable opinion of the Non-Defaulting Party, represents their fair market value, having regard to such pricing sources and methods (which may include, without limitation, available prices for Investments with similar maturities, terms and credit characteristics as the relevant Investments, Equivalent Securities or Equivalent Investments) as the Non-Defaulting Party considers appropriate, less, in the case of Receivable Investments, or plus, in the case of Deliverable Investments, all Transaction Costs which would be incurred in connection with the purchase or sale of such securities
“Non-Defaulting Party”	means MSI plc in the case of the occurrence of any of the events set out in paragraph K.1.1.(i) and the Client in the case of the occurrence of any of the events set out in paragraph K.1.1.(ii), and “Defaulting Party” for the purpose of the definitions of “Deliverable Investments” and “Receivable Investments” shall be construed accordingly
“Notice”	means any notice, demand, instruction, confirmation, contract note or request delivered or to be delivered pursuant to this Agreement
“Notice Business Day” or “business day”	means a day on which MSI plc and banks in London are generally open for the transaction of business contemplated by this Agreement
“Open Contract”	means a Contract which has not been closed out and which has not yet matured
“Order Execution Policy”	means the Order Execution Policy Disclosure Statement issued by Morgan Stanley as amended or supplemented from time to time
“OSLA”	means the Overseas Securities Lender’s Agreement between the Client and MSI plc
“PPSA”	means the Personal Properties Securities Act, 2009 (Cth) of Australia
“PRA”	means the Prudential Regulation Authority and any successor regulator
“PRA Rules”	means the rules of the PRA from time to time, or any rules which replace or succeed such rules
“Prime Brokerage Account”	means an Account opened on the books and records of MSI plc in its capacity as prime broker to the Client
“Receivable Investments”	means Investments, Equivalent Investments or Equivalent Securities to be delivered to the Defaulting Party
“Securities Transfers Instruction”	means an instruction from the Client requesting MSI plc to make a free transfer of Investments from a Prime Brokerage Account to an account of a third party that is not made against payment of cash into the Prime Brokerage Account or as a delivery

	in respect of a Transaction executed with Morgan Stanley (but excluding, for the avoidance of doubt, any delivery of Investments in respect of a sale of Investments that is not settling on a delivery versus payment basis and where it is normal market practice for the Investments to be transferred before the receipt of the corresponding payment of cash)
“Security”	means the security created by or pursuant to this Agreement
“Settlement Facility”	means a facility made available by MSI plc pursuant to paragraph B.1.1. to enable the Client to settle its actual or anticipated obligations to transfer securities. The Client’s obligation to transfer securities being a “Settlement”
“Settlement Facility Market Value”	means the Equivalent Dollar Value of all Equivalent Securities required to be redelivered by the Client to Morgan Stanley (including for the avoidance of doubt any position which is held as an over-borrow or excess borrow), and for the purposes of calculating Adjusted Value it shall be input into the formula as a positive number
“Software”	means any and all computer software, programs, electronic communication or execution systems, analytical tools and associated materials such as users’ guides and any changes or upgrades thereto (including, but not limited to, ClientLink and Matrix) provided to the Client by Morgan Stanley in connection with the services to be provided under this Agreement
“South African Securities”	means any <i>“listed security”</i> contemplated by Item 1 of the South African Securities Transfer Tax Act No.25, 2007
“Transactions”	means all Loans, Settlements, FX Transactions, Exchange-Traded Derivative Transactions and any other transactions, howsoever described including without limitation any Electronic Transaction
“Transaction Costs”	means in relation to any Transaction contemplated in paragraphs (i) or (ii) of the definition of “Default Market Value” , the reasonable costs, commission, fees and expenses (including mark-up or mark-down) that would be incurred in connection with the purchase of Deliverable Investments or the sale of Receivable Investments, calculated on the assumption that the aggregate thereof is the least that could reasonably be expected to be paid in order to carry out the Transaction

SCHEDULES

Each of the following Schedules form part of the Agreement:

- I. ELECTRONIC SERVICES
- II. TERMS RELATING TO EXCHANGE TRADED DERIVATIVES
 - PART A – DEALING
 - PART B – MASTER NETTING AGREEMENT
 - PART C – EURONEXT.LIFFE REQUIRED TERMS
 - PART D – LONDON METAL EXCHANGE
- III. REQUIRED TERMS FOR STOCK EXCHANGES
- IV. HONG KONG TRANSACTIONS
- V. CASH PAYMENTS AND SECURITIES TRANSFERS AUTHORISATION

SCHEDULE I - ELECTRONIC SERVICES

This Schedule forms part of the Agreement and sets forth the terms and conditions under which Morgan Stanley agrees to provide You (as defined below) with the use of one or more systems for the purpose of electronically transmitting trading instructions, including without limitation certain electronic services that may enable You to route orders and otherwise engage in electronic transactions (“**Electronic Transactions**”), electronically communicate with Morgan Stanley, receive investment research, reports and portfolio information, and any algorithms or software related thereto (collectively, the “**Services**”) either directly or through third parties, including without limitation contractors and technology, market data and content providers (“**Vendors**”). Defined terms used in the Agreement shall have the same meaning when used in this Schedule.

1. **Parties.** As used herein, the term “You” and “Your” shall mean the Client, and all other authorised representatives of the Client, individually, and each other party on whose behalf You may use the Services at any time. As a condition to using the Services, You shall ensure that any individuals and affiliates using the Services accept and agree to be bound by the provisions in this Schedule. The Services are provided by Morgan Stanley or an affiliate located or authorised to do business in the country (including state, province or other jurisdiction) where Morgan Stanley deem the Services to be accessed by You. Services are not intended to be provided to and may not be used by any party in any jurisdiction where the provision or use thereof would be contrary to applicable law, rules or regulations (“**Applicable Law**”).

2. **Binding Terms.** (a) You agree to be bound by any rules, conventions, regulations, user agreements, user guides or instructions related to the Services or of any regulatory authorities, exchanges or trading systems through which Your trades are executed, as well as any terms of use, including disclosures, disclaimers, data protection and privacy policies that are displayed by the Services or which You may click through (the “**Rules**”), all of which shall be in addition to, and not in lieu of, Your obligations under this Schedule; and (b) You shall continue to be bound by the Agreement and any other Customer Document, and nothing herein shall be deemed to supersede or modify any such Customer Document.

3. **Security.** You may be provided with user identifications, passwords, authentication codes or other security devices or procedures (collectively, “**Passwords**”) for access to the Services. You may not share Your Passwords with any third party without Morgan Stanley’s and/or the Vendors’ written approval, as applicable. Upon request, You shall provide Morgan Stanley with a list of persons authorised to use Your Passwords, and You shall promptly advise Morgan Stanley of any changes in such authorised persons. You agree not to alter, delete, disable or otherwise circumvent any Password or permit or assist any other party to do so in a manner not authorised by Morgan Stanley and/or the Vendors, as applicable. Morgan Stanley and/or the Vendors reserve the right to suspend Your access to the Services and change (or require You to change) Your Passwords at any time. You are responsible for any transmissions, instructions, information, processes, click-through consents, click stream data or other communications (“**Communications**”) attributable to Your Passwords, whether entered by Your authorised personnel or by any other person, and any agreement or consent communicated from such access shall be deemed to be a duly signed writing of Yours sufficient to bind You. You shall notify Morgan Stanley immediately upon learning or suspecting that any unauthorised party has obtained any Password used in connection with any Service. You shall maintain adequate internal procedures and controls over Your use of the Services.

4. **Placement of Orders; Objections**

(a) MSI plc or one of Morgan Stanley’s affiliates shall process requests to execute Electronic Transactions received through the Services (the “**Orders**”), and shall only be deemed to have received an Order if such Order has been received and processed, even if You have not received an acknowledgment of the Order. Morgan Stanley will use reasonable efforts to execute Orders on the terms received and in accordance with the Order Execution Policy. The applicable Service may provide You with a notice (each a “**Notice of Execution**”), which may be in addition to any confirmation or other notice required under Applicable Law, for each Order executed through the Services.

(b) You agree that Morgan Stanley has no obligation to enter into any Electronic Transaction with You or to provide a quote with respect to any Electronic Transaction with You. Unless a quotation is specifically identified as actionable, it is indicative and for informational purposes only. Morgan Stanley may cancel or reject an Order in whole or in part at any time and for any reason in Morgan Stanley sole discretion.

(c) You shall be responsible for all executions (partial or otherwise) of Orders identified by the Services as sent by You, even if You did not receive a Notice of Execution. Execution terms as reflected in any Notice of Execution are subject to adjustment by Morgan Stanley for errors, whether on Morgan Stanley’s part, the part of Morgan Stanley’s agent, any Vendor, the Services or any market to which Your Order was routed.

(d) You shall not be responsible for execution completed after Your Order has been cancelled in the applicable market and for which an acknowledgment was sent to that effect. An Order shall not be deemed to have been cancelled if Morgan Stanley receives execution of Your Order from such market prior to or subsequent to Morgan Stanley’s receipt of confirmation from such market that the Order was cancelled. System response times may vary due to market conditions, system performance, Internet traffic or other factors. During times of heavy trading volume, Orders or cancellation requests received through the Services may take longer to execute or cancel, and Orders that are executed may be at prices that diverge significantly from the market price quoted or displayed at the time the Order was entered. In the event of system

delay or failure, or otherwise in relation to any concerns You may have about Your Electronic Transactions, You are responsible for contacting Morgan Stanley by alternative means, such as telephone.

(e) Unless otherwise provided for in any Customer Document or the Rules, if You have any objections to any report of the execution of Your Orders and/or any statement of Your account(s), You must raise them with Morgan Stanley within one business day of the date on which Your report or statement was sent.

(f) You are solely responsible for Your compliance with the Rules and Applicable Law, including suitability requirements, the preparation and/or filing of any of Your reports to any relevant exchange and/or any other regulatory authority or the maintenance of records required to be maintained by You.

(g) Morgan Stanley or, where applicable, the Vendor may impose and/or change limits on the amount, size and type of trades and securities, commodities, futures, currencies, derivatives thereon or any other instruments You may trade through the Services and modify any aspect of or limit or terminate use of the Services.

(h) You shall cooperate fully with Morgan Stanley in any inquiries made by any of Morgan Stanley's third party market data suppliers, any relevant exchange, any Vendor or any other regulatory authority in relation to the provision of the Services.

(i) Unless You specifically instruct Morgan Stanley to route Your Orders directly to one or more specified markets, Morgan Stanley may, in Morgan Stanley's discretion, select any market, including one or more internal matching systems or third party trading systems.

5. Usage and Proprietary Rights. Morgan Stanley grants You, for the term of this Schedule, a personal, limited, non-exclusive, revocable, non-transferable licence to use the Services subject to the terms hereof, and the following: You have no ownership rights in the Services, which are owned by Morgan Stanley, the Vendors or their respective licensors, and are protected under copyright, trade mark and other intellectual property laws and other Applicable Law. You receive no copyright or any other intellectual property right in or to the Services, except as provided above. You may use the Services only for Your internal business purposes. You agree that Morgan Stanley and its affiliates may provide certain portions of the Services under licence from third parties, and You agree to comply with any additional restrictions on Your usage that Morgan Stanley may communicate to You from time to time, or that are otherwise the subject of an agreement between You and such licensors. Each party will treat the existence and terms of this Schedule as confidential (subject always to the terms of the Agreement) and You further agree that any information relating to the content or operation of the Services is confidential and proprietary to Morgan Stanley, and that you will refrain from disclosing such information to any third party. You grant Morgan Stanley, its affiliates and Vendors a royalty-free, perpetual, irrevocable, non-exclusive, worldwide licence to use, access and benefit from any information and data that you provide or transmit to Morgan Stanley and its affiliates (whether directly or through a Vendor) or that is otherwise accessed in connection with the Services ("Data"). Morgan Stanley shall have exclusive title and ownership rights, including all intellectual property rights, throughout the world in all derivative works that are created using the Data.

6. Change to Terms and Conditions. Upon notice to You, Morgan Stanley may add, delete or otherwise modify any portion of this Schedule in whole or in part at any time, including without limitation to impose charges for use of the Services or any portion thereof. Your continued use of the Services 10 days after receipt of such notice shall represent Your acceptance of such terms.

7. Use of the Internet. You agree that the Internet is not a secure network and that any Communications transmitted over the Internet may be intercepted or accessed by unauthorised or unintended parties, may not arrive at the intended destination or may not arrive in the form transmitted. You agree that neither Morgan Stanley nor the relevant Vendor take any responsibility for any Communications transmitted over the Internet and that there can be no assurance that such Communications shall remain confidential or intact. Any Communications transmitted to or from You through the Services shall be at Your sole risk. If You access or view the Services by means or in formats other than as originally intended or provided by Morgan Stanley, You remain responsible for reviewing all pertinent portions of the Services, including any relevant disclosures and disclaimers.

8. E-mail, Chat and Instant Messaging. E-mail, chat and instant messaging features may be provided to You as a convenience to enhance Your Communications with Morgan Stanley. Unless otherwise agreed to by Morgan Stanley, You shall not use these features to request, authorise or effect any Electronic Transaction, to send fund transfer instructions or account information, or for any other Communication that requires non-electronic written authorisation. Morgan Stanley shall not be responsible for any loss or damage that results if any such request is not accepted or processed. You agree that You shall use these features in compliance with the Rules and Applicable Law, and You shall not use them to transmit inappropriate information, including information that may be deemed obscene, defamatory, harassing or fraudulent.

9. Representations and Warranties. Each time You use the Services and with respect to each Electronic Transaction, You hereby represent and warrant that:

(a) You have the power and authority (including under any applicable investment restrictions or guidelines and on behalf of any party for whom You are using the Services) to enter into and perform Your obligations under this Schedule, and this Schedule is Your legal, valid, binding and enforceable obligation.

(b) Any Orders submitted by You are and shall comply with this Schedule, any applicable Customer Document, Applicable Law and Rules.

(c) All securities, commodities, futures, currencies, derivatives thereon and any other instruments that You offer and sell using the Services shall be free and clear of any liens, mortgages, encumbrances or restrictions of any kind (including legends or restrictions on transfer), both when they are offered or sold and upon their delivery at settlement.

(d) You are not and shall not be, at any time when You offer, buy or sell any security using the Services, an “affiliate” of the issuer thereof or, in the case of convertible or exchangeable securities, the issuer of the underlying security.

(e) Each representation and warranty made by You under any Rules shall be deemed to have been made for the benefit of Morgan Stanley.

(f) You shall not introduce, nor permit any person to introduce into the Services, any code, malicious or hidden mechanisms that would impair the operation of the Services or of Morgan Stanley’s computers or other devices or software, or would permit other users access to the Services, nor shall You use the Services to gain any unauthorised access to any computer system.

10. DISCLAIMER OF WARRANTIES. THE SERVICES ARE PROVIDED “AS IS”, AND MORGAN STANLEY, ITS AFFILIATES AND THE VENDORS DISCLAIM ALL REPRESENTATIONS, WARRANTIES AND IMPLIED TERMS, WHETHER IN LAW, TORT, FACT OR CONTRACT, INCLUDING WITHOUT LIMITATION (I) WITH RESPECT TO THE ACCURACY, COMPLETENESS OR TIMELINESS OF THE SERVICES OR ANY PART THEREOF; OR (II) THAT THE SERVICES OR ANY PART THEREOF SHALL BE UNINTERRUPTED OR ERROR FREE; AND (III) THOSE OF NON-INFRINGEMENT, MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE RELATING TO THE SERVICES OR ANY PART THEREOF. ANY HYPERLINK TO ANOTHER SITE IS NOT AND DOES NOT IMPLY AN ENDORSEMENT, INVESTIGATION, VERIFICATION OR MONITORING BY MORGAN STANLEY, ITS AFFILIATES AND THE VENDORS OF ANY INFORMATION ON THAT SITE.

11. LIMITATION OF LIABILITY. TO THE FULLEST EXTENT PERMITTED BY LAW, IN NO EVENT SHALL MORGAN STANLEY, ITS AFFILIATES OR THE VENDORS OR THEIR RESPECTIVE OFFICERS, DIRECTORS, OWNERS, AGENTS AND EMPLOYEES (THE “MORGAN STANLEY PARTIES”) HAVE ANY LIABILITY TO YOU OR ANY OTHER PERSON FOR ANY INDIRECT, CONSEQUENTIAL OR SPECIAL LOSSES, COSTS, LIABILITIES OR DAMAGES OF ANY KIND, INCLUDING DIRECT OR INDIRECT LOSS OF PROFITS (TOGETHER, “COSTS”), ARISING OUT OF, OR IN CONNECTION WITH, THIS AGREEMENT OR THE PERFORMANCE OR BREACH OF THIS AGREEMENT, OR YOUR OR ANY OTHER PERSON’S USE OF, OR INABILITY TO USE, THE SERVICES. THESE LIMITATIONS SHALL APPLY REGARDLESS OF THE FORM OF ACTION, WHETHER BASED ON STATUTE EQUITY OR ARISING IN CONTRACT, INDEMNITY, WARRANTY, STRICT LIABILITY OR TORT (INCLUDING NEGLIGENCE), AND REGARDLESS OF WHETHER ANY MORGAN STANLEY PARTY KNOWS OR HAS REASON TO KNOW OF THE POSSIBILITY OF SUCH DAMAGES. NOTWITHSTANDING ANY OTHER PROVISIONS OF THIS AGREEMENT AND WITHOUT PREJUDICE TO THE FOREGOING AND TO CLAUSE 10 ABOVE, THE MAXIMUM AGGREGATE LIABILITY OF THE MORGAN STANLEY PARTIES FOR DIRECT LOSS (WHETHER UNDER STATUTE, OR ARISING IN EQUITY, CONTRACT, TORT (INCLUDING NEGLIGENCE) OR INDEMNITY, WARRANTY, STRICT LIABILITY OR OTHERWISE) UNDER THIS AGREEMENT AND WITH RESPECT TO THE SERVICES SHALL NOT EXCEED THE AMOUNT OF FEES PAID BY YOU IN CONNECTION WITH THE SPECIFIC TRANSACTION GIVING RISE TO SUCH LOSS OR DAMAGE, UNLESS CAUSED DIRECTLY BY THE WILLFUL DEFAULT OR FRAUD OF THE MORGAN STANLEY PARTIES. THIS LIMITATION OF LIABILITY IS IN ADDITION TO ANY OTHER LIMITATION PROVIDED IN ANY APPLICABLE ACCOUNT AGREEMENT OR RULES.

12. Your Indemnification Obligations. You agree to indemnify, defend and hold harmless the Morgan Stanley Parties from and against any and all losses, liabilities, judgments, arbitration awards, settlements, expenses, damages and costs, including attorneys’ fees and disbursements, as incurred by any of them arising in any manner out of or relating to Your use of, or inability to use, the Services or any breach or alleged breach by You of this Schedule. You shall co-operate with the Morgan Stanley Parties as fully as reasonably required in the defence of any third party claim subject to these indemnity provisions. Morgan Stanley reserves the right to assume the exclusive defence and control of any matter otherwise subject to indemnification by You. You shall not in any event settle any matter without the prior written consent of Morgan Stanley. This indemnity is in addition to any other indemnity provided in any applicable Customer Document or Rules.

13. Governing Law; Injunctive Relief. This Schedule, its enforcement, and any dispute arising out of or relating to the subject matter of this Schedule (including any non-contractual obligations relating thereto) shall be governed by the laws of England, and the parties irrevocably consent to the exclusive jurisdiction of the courts of England for any such disputes. You acknowledge that any breach or threatened breach by You of any provision of this Schedule may cause Morgan Stanley or its affiliates or the Vendors irreparable injury and damage and, therefore, that any such breach or threatened breach may be enjoined through injunctive proceedings in addition to any other rights and remedies that may be available to Morgan Stanley or its affiliates or the Vendors at law or in equity.

14. Notice. Any notices or other communications required or permitted to be given or delivered under this Schedule by Morgan Stanley to You shall be provided through the Services, by e-mail, by facsimile (with confirmation of receipt) or in writing to the address provided by You, which You are solely responsible for updating as necessary. Any notices or other communications under this Schedule by You to Morgan Stanley shall be provided in writing to Morgan Stanley & Co. International plc., 25 Cabot Square, Canary Wharf, London E14 4QA, England, Attention: Legal and Compliance Division, or as otherwise specified in writing, and, if the name of an affiliated entity appears on the signature line below, to that entity

at the address provided below as well. Notices transmitted electronically (e-mail or fax or phone) shall be effective upon transmission, provided that such notice is properly addressed; all other notices shall be effective upon receipt.

15. Assignment; Waiver. You may not assign, sublicense, delegate, subcontract or otherwise transfer Your rights, duties and obligations under this Schedule to a third party without Morgan Stanley's express written consent. Any instrument purporting to make an assignment or other transfer in violation of this provision shall be null and void. Any forbearance or delay on the part of either party hereto in enforcing any provision of this Schedule or any of its rights hereunder shall not be construed as a waiver of such provision or of a right to enforce the same for such occurrence or any future occurrence.

16. Termination. Morgan Stanley may terminate or suspend this Schedule with respect to any Service immediately, with or without cause, upon notice to You. You may terminate this Schedule, with or without cause, upon at least one day's written notice in non-electronic form to Morgan Stanley. Notwithstanding any such termination or suspension, this Schedule shall remain in effect in respect of any other Service to which You continue to have access. This Schedule shall remain in effect with respect to any Orders placed or Electronic Transactions initiated prior to effectiveness of any termination, and neither party shall be relieved of any payment or other obligation that accrued prior to termination. Sections 2, 4, 5 and 9-19 shall survive the termination of this Schedule.

17. Privacy and Cookies. Morgan Stanley, its affiliates and Vendors may process personal data as part of and/or in connection with the Services. This includes using cookies and similar technology to collect information about Your use of our Services and Your preferences. To find out more information about how Morgan Stanley processes personal data and uses cookies and how to reject cookies, see Morgan Stanley's Privacy & Cookies Policy at http://www.morganstanley.com/privacy_pledge.html. By accessing or using the Services you consent to Morgan Stanley, its affiliates and Vendors processing your personal data and using cookies as further detailed in Morgan Stanley's Privacy & Cookies Policy. You acknowledge and agree that if You choose to reject cookies, some or all parts of the Services may not function properly or may not be accessible.

18. E-commerce Directive. Unless expressed otherwise in an individual product or Service's terms of use, no contracting or transaction information required by the E-Commerce Directive, as implemented under applicable law, will be provided in relation to business to business contracts concluded electronically as a result of Your use of the Services.

19. Miscellaneous. This Schedule, together with any applicable Customer Documents, constitutes the entire agreement between You and Morgan Stanley with respect to the Services. Solely in connection with an Electronic Transaction, in the event of any conflict between this Schedule and any Customer Document, the terms of this Schedule shall prevail. Any cause of action with respect to the Services must be commenced within one year after the claim or cause of action arises. If for any reason a court of competent jurisdiction finds any provision of this Schedule, or portion thereof, to be unenforceable, that provision shall be enforced to the maximum extent permissible so as to effect the intent of this Schedule, and the remainder of this Schedule shall continue in full force and effect. The rights and remedies of the parties hereunder are cumulative and are in addition to, and not in lieu of, all rights and remedies available at law and in equity. Except as expressly agreed in writing between us or provided in this Schedule, this Agreement and the Customer Documents do not create any rights under the Contracts (Rights of Third Parties) Act 1999, save that each of Morgan Stanley's affiliates shall be entitled to benefit from and to enforce any benefit under this Agreement as if such benefit has been expressly granted to that affiliate.

20. Foreign Exchange Trading. To the extent that You use the Services for the purposes of FX Trading, the following shall apply:

A. Services. The Services contemplated by this Section 20 include (i) services currently known as FX Trading and the foreign exchange functionality provided on Passport (formerly TradeXL) both accessible through Morgan Stanley's Client Link and (ii) any other foreign exchange service as may be offered to You by Morgan Stanley directly or through third parties, each of which shall be deemed a Vendor for purposes of this Schedule.

(a) Client Link. In connection with your use of Morgan Stanley's Client Link, Section 4, entitled "Placement of Orders; Objections", and Section 8, entitled "E-mail, Chat and Instant Messaging", of this Schedule are qualified by the following terms:

(i) For purposes of Section 4(a), FX Trading will only accept market orders as "Orders"; the foreign exchange functionality on Passport will accept market orders, requests for quotes, and dealable quotes as "Orders". We reserve the right to change the parameters established for foreign exchange dealable quotes provided on Passport at any time and without notice to you.

(ii) In the event of any inconsistency with respect to the terms of an Electronic Transaction between either a Notice of Execution or daily reports of Electronic Transactions accessible through Client Link and a confirmation, the terms of the confirmation for the relevant Electronic Transaction shall prevail.

(iii) Notwithstanding the provisions set forth in Section 4(d), You may not cancel any Orders that you submit through Morgan Stanley Client Link. Morgan Stanley Client Link does not accept on-line cancellation requests.

(iv) For purposes of Section 4(e), You will be able to access through Morgan Stanley Client Link daily reports of all Electronic Transactions executed prior to the close of business on each business day on which You execute Electronic Transactions through such Service. You shall be deemed to have accepted the terms of all such Electronic Transactions unless You object to them by contacting Morgan Stanley by telephone by the close of trading on such business day.

(v) Notwithstanding the terms of Section 8, Morgan Stanley may agree in advance to accept Orders from You that are sent to Morgan Stanley by e-mail or instant messaging. With respect to any Orders submitted to Morgan Stanley by e-mail or instant messaging, You agree to accept all risk related to the possibility that Your Order may be delayed, corrupted, or otherwise fail to reach Morgan Stanley in a timely manner in the form in which it was transmitted by You. In addition, You acknowledge that Morgan Stanley will act upon Orders that we receive from You by e-mail or instant messaging only after such Orders have been reviewed and approved by an authorised person of Morgan Stanley, who shall then, subject to the instructions contained in Your message, submit the trade for execution. You further acknowledge that Orders received by e-mail or instant messaging are subject to the rules contained in Section 4 of this Schedule, including our ability to cancel such Orders in whole or in part for any reason.

(b) Third Party Foreign Exchange Services. Section 4, entitled “Placement of Orders; Objections”, shall be qualified in its entirety by the terms of any user guide and/or product information governing the use of a third party foreign exchange service, which terms shall govern Your use of such third party service to transact with Morgan Stanley to the extent that such terms may conflict with the provisions set forth in this Schedule. In the event that the terms of this Schedule that govern what rights Morgan Stanley may assert in connection with Your use of any third party foreign exchange service are inconsistent with any third party beneficiary terms contained in the customer or user agreement that You have executed directly with a Vendor governing Your use of such third party service, the terms of this Schedule shall prevail.

B. Scope of Use. You shall be permitted to use the Services to enter into foreign exchange transactions with Morgan Stanley, and to access any information and content that Morgan Stanley and/or any Vendor may provide on, through or in connection with the relevant Services (“Service Data”).

C. Service Fees. There are currently no service fees payable by You to Morgan Stanley for use of the Services.

D. Additional Software Provided. Morgan Stanley is not providing you with any additional software in order to use the Services.

SCHEDULE II – TERMS RELATING TO EXCHANGE-TRADED DERIVATIVES

The terms in this Schedule (consisting of Parts A, B, C, D and E) will apply if the Client trades exchange-traded derivatives with or through Morgan Stanley. Any capitalised term used in this Schedule and not otherwise defined shall have the meaning given to it in the Agreement.

PART A – DEALING

1. SERVICES

1.1 The services covered by this Schedule are dealing and clearing services in financial and commodity options, futures and contracts for differences traded on or under the Rules of an Exchange.

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2. BASIS OF DEALING

2.1 Some futures and options Exchanges only allow dealings between members of the Exchange. If Morgan Stanley is not a member of a particular Exchange, Morgan Stanley will need to use an intermediate broker who is a member to execute a Transaction for the Client on that Exchange.

2.2 Many futures and options Exchanges require members to deal with each other as principal. Morgan Stanley will always deal as principal on an Exchange or with an intermediate Broker, unless the Rules of the Exchange actually require Morgan Stanley to trade as the Client's agent. This means that to give the Client the benefit of the contract Morgan Stanley have entered into on Exchange or with an intermediate Broker (the "**Exchange Contract**") Morgan Stanley will enter into a contract with the Client which is identical in all respects with the Exchange Contract except that it will be between the Client and Morgan Stanley (the "**Client Contract**").

2.3 Accordingly, when Morgan Stanley carries out a Transaction for the Client, Morgan Stanley will make or place an Exchange Contract on the floor of the relevant market (by open outcry on the floor of, or on an automated trading system administered by, a futures and options Exchange) or with or through an intermediate Broker, and an equivalent Client Contract will come into existence. The Client and Morgan Stanley will have equivalent rights and obligations under the Client Contract that Morgan Stanley and Morgan Stanley's counterparty have under the Exchange Contract.

2.4 Where permitted by the Rules Morgan Stanley may take the opposite side of a client order or otherwise enter into cross trades with or for the Client.

3. CLIENT INSTRUCTIONS AND ACTIONS

3.1 At maturity delivery obligations will (or, in the case of an option, will if it is exercised) arise. Frequently those trading for investment purposes will not wish to make or receive delivery of the underlying Investment or asset but prefer to take any profit or loss in cash, which can be achieved by closing out the contract. Subject to the requirements of the Agreement, the Rules and any further requirements Morgan Stanley notifies to the Client, the Client may at any time before the time for performance of a Client Contract request Morgan Stanley to close out the corresponding Exchange Contract or, if a purchased option, to exercise that option. If the closing out of the Exchange Contract results in a sum of money being due to the Exchange, Clearing House or Broker by Morgan Stanley, Morgan Stanley will notify the Client of that amount which will be immediately payable by the Client to Morgan Stanley under the corresponding Client Contract.

3.2 To enable Morgan Stanley to settle, deliver or, in the case of options, exercise or allocate an Exchange Contract the Client will give Morgan Stanley such instructions and take such action as Morgan Stanley reasonably requires. So that Morgan Stanley can communicate such instructions to the relevant Exchange, Clearing House or Broker, or take any other action that is necessary to effect such instructions, the Client must give Morgan Stanley the Client's instructions within any time limit Morgan Stanley notifies to the Client.

3.3 If the Client fails to give Morgan Stanley any instructions or to take any actions that Morgan Stanley has required pursuant to paragraph 3.2 of this Schedule, Morgan Stanley may: (i) close out any relevant open positions; (ii) make or receive delivery of any underlying Investment or asset; and (iii) take action to cover, reduce or eliminate any potential losses or liabilities in respect of the relevant Exchange Contract, on such terms and in such manner as Morgan Stanley, in acting in a commercially reasonable manner, deems necessary or appropriate. For the avoidance of doubt Morgan Stanley shall not be under any obligation to exercise rights under this paragraph 3.3.

3.4 The Client must decide whether or not to exercise any option. Morgan Stanley will not be responsible to the Client for the consequences of failing to exercise an option if Morgan Stanley does not receive sufficiently clear and timely instructions from the Client in relation to the exercise of such option.

4. ALLOCATION

4.1 If the relevant Exchange, Clearing House or Broker does not allocate Exchange Contracts at maturity directly to a specific account Morgan Stanley may allocate those Exchange Contracts at random or, exercising Morgan Stanley's commercially reasonable discretion, in a way that is equitable as between clients. If dealings on Morgan Stanley's own account are involved at the same time, then Morgan Stanley will allocate such Exchange Contracts to all of Morgan Stanley's clients first and Morgan Stanley will receive no allocation until all relevant Client Contracts have been satisfied.

5. DELIVERY TO THE CLIENT

5.1 Subject to the terms of the Agreement and provided that the Client has fulfilled all of the Client's obligations under the Agreement, when Morgan Stanley receives any sums and/or Investments or other assets under an Exchange Contract Morgan Stanley will pay such sums and/or deliver such Investments or other assets to the Client under the corresponding Client Contract after deduction of any Taxes or other charges.

6. ALTERATION OF CONTRACTS

6.1 If the relevant Exchange, Clearing House or Broker requires any terms or conditions of an Exchange Contract to be altered, Morgan Stanley may take such actions as Morgan Stanley, in Morgan Stanley's commercially reasonable discretion, consider necessary or desirable to comply with such requirements or to avoid or mitigate loss resulting from such alteration. All actions taken by Morgan Stanley will be binding on the Client, and the Client agrees that any alteration will be deemed to be incorporated into the corresponding Client Contract. Morgan Stanley will notify the Client of any alteration (in advance, where this is reasonably practicable).

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7. MARKET INTERVENTION

7.1 Exchange and Clearing House Rules contain broad powers in the event of the default of a member or other adverse situation which may, for example, involve the Exchange or Clearing House exercising rights of set-off, closing out, ceasing to recognise or refusing to clear any contract (including an Exchange Contract). The Client agrees that if an Exchange or Clearing House exercises its powers Morgan Stanley may take such action with respect to any affected Exchange Contracts and related Client Contracts as Morgan Stanley, in its commercially reasonable discretion, considers necessary or desirable and any such action will be binding on the Client. Morgan Stanley will not be liable to the Client in respect of any relevant Client Contract to the extent that a corresponding Exchange Contract is affected by the exercise of powers by an Exchange or Clearing House. This will not affect the Client's obligations and liabilities in respect of the relevant Client Contract.

8. MARGIN

8.1 The Client will pay or deliver Margin in accordance with the terms of the Agreement.

8.2 Where Cash is transferred to the Client's Listed Derivatives Account ("Cash Margin") in accordance with paragraph A.4.2 of the Agreement, such Cash Margin shall be treated by MSI plc as client money (as defined in the Client Money Rules). Among other things, this requires MSI plc to hold client money in an account at an approved bank or in a qualifying money market fund (as defined in the Client Money Rules). For the avoidance of doubt, any money that is transferred to MSI plc on a title transfer basis under the terms of this Agreement is not client money as defined by the Client Money Rules.

Cash treated by MSI plc as client money will be held in an account at an approved bank or unless the Client notifies MSI plc otherwise in writing may be placed by MSI plc in a qualifying money market fund. If MSI plc provides custody of units in such qualifying money market funds MSI plc will do so in accordance with the FCA's custody rules and not in accordance with the Client Money Rules and accordingly MSI plc shall not be liable for any restriction on redemption or diminution in value of such units in a qualifying money market fund.

MSI plc may also allow another third party (for example, an exchange, market, intermediate broker, OTC counterparty or clearing house) to hold or control client money in order to effect one or more Transactions through or with that person or to satisfy the Client's obligation to provide collateral in respect of a Transaction. MSI plc has no responsibility for any acts or omissions of any third party to whom it passes money received from the Client. The third party to whom MSI plc passes money may hold it in an omnibus account and it may not be possible to separate such money from MSI plc's money, or the third party's money. The Client agrees and acknowledges that where MSI plc allows a third party to hold or control client money, this may involve a transfer of full ownership of the money to that third party, in which case the Client will no longer have a proprietary claim to such money and the transferee may deal with it in its own right. In the event of insolvency or other analogous proceedings in relation to that third party, MSI plc will only have an unsecured claim against the third party on behalf of the Client and MSI plc's other clients, and the Client will be exposed to the risk that the money received by MSI plc from the third party is insufficient to satisfy the claims of the Client and all other clients with claims in respect of the relevant account.

MSI plc may pass client money to a person who is located outside the United Kingdom. In such circumstances the legal and regulatory regime applying to the bank, intermediate broker, settlement agent or OTC counterparty will be different from that of the United Kingdom and, in the event of failure of the bank, intermediate broker, settlement agent or OTC counterparty, this money may be treated in a different manner from that which would apply if the money was held by a bank, intermediate broker, settlement agent or OTC counterparty in the United Kingdom. Where this is necessary to provide the services you have requested under this Agreement, the Client requests MSI plc to deposit its client money with such third parties.

MSI plc may pass client money to an exchange or clearing house, inside or outside the United Kingdom. Certain exchanges or clearing houses may not acknowledge the notice which MSI plc is required to serve on them which confirms that they have no right of set-off or counterclaim between MSI plc's client accounts and any other accounts that MSI plc may maintain with them. In such circumstances the Client's money might not be protected as effectively where an acknowledgement is provided.

MSI plc is required to limit the client money that it deposits or holds with relevant group entities (as defined in the FCA Rules) so that those funds do not at any point in time exceed 20 per cent of the balance on (1) all of MSI plc's general client bank accounts (as defined in the FCA Rules) considered in aggregate; (2) each of its designated client bank accounts (as defined in the FCA Rules); and (3) each of its designated client fund accounts (as defined in the FCA Rules).

Where MSI plc agrees to effect transactions, in a jurisdiction outside the United Kingdom, then it may need to appoint a settlement agent to undertake those transactions. In order to meet the settlement obligations to the relevant Exchange or Clearing House, MSI plc will need to pass the Client's money or Investments to a settlement agent in that jurisdiction. In that event the Client's money might not be protected as effectively when held by such a settlement agent as if it were held in a client bank account in the United Kingdom. The Client should note that in the event of a shortfall arising on the money available to meet the claims of segregated clients the Client's claim will be restricted to the money held in MSI plc's client bank accounts in respect of transactions carried on through that settlement agent and to any money received from the settlement agent relating to those transactions.

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The Client agrees that MSI plc may, in its sole discretion, decide to pay away to a registered charity of MSI plc's choice any money that MSI plc holds for you as client money and, accordingly, release it from its client bank account(s) and cease to treat the Client's money as client money if there has been no movement in the Client's balance for a period of six years (notwithstanding any payments or receipts of charges, interest or similar items) and MSI plc has been unable to contact the Client having taken reasonable steps in accordance with the Client Money Rules to trace the Client and return the money. MSI plc undertakes to make good any valid claim against released balances.

9. MORGAN STANLEY'S POWERS

9.1 Without prejudice to Morgan Stanley's rights under the Agreement, following an Event of Default Morgan Stanley may (with prior notice to the Client if this is practicable) take such steps as Morgan Stanley, in its absolute discretion, consider necessary or desirable to comply with, perform or cancel any of Morgan Stanley's obligations to the relevant Exchange, Clearing House or Broker in respect of any Exchange Contract, including:

- (a) buying or selling the Investment or asset underlying the Exchange Contract;
- (b) buying or selling futures or options contracts;
- (c) opening new long or short positions in order to establish a spread or straddle;
- (d) applying any Margin;
- (e) cancelling, terminating or otherwise liquidating any Transaction; and/or
- (f) setting off any obligation of Morgan Stanley's against an obligation of the Client's.

Any amounts that Morgan Stanley incurs in exercising rights under this paragraph 9 will be immediately due by the Client to Morgan Stanley and Morgan Stanley may apply any Margin, including realising Margin, in satisfaction of the Client's liability.

9.2 Morgan Stanley may convert any funds realised under this paragraph 9 at such rate and into such currencies as Morgan Stanley may reasonably consider appropriate.

9.3 The Client agrees that following an Event of Default Morgan Stanley will not be obliged to deliver to the Client under any Client Contract the underlying Investment or asset or any money received or receivable on closing out until the Client have satisfied or discharged all of the Client's liabilities to Morgan Stanley under the Agreement.

10. TERMINATION

10.1 Termination of the Agreement will be without prejudice to our rights to Margin and the relevant terms of the Agreement will continue to apply until all Exchange Contracts and matching Client Contracts have been closed out, settled or delivery effected and all liabilities in respect of such contracts discharged.

11. REPRESENTATIONS

The Client represents, warrants and undertakes that:

- (a) any orders or instructions given by it to MSI plc in respect of exchange traded derivatives transactions pursuant to this Agreement will represent speculative transactions as defined in the CFTC Rule 1.3(z); and
- (b) if the Client is domiciled in the United States of America the Client shall only enter into non-US futures transactions and non-US CFTC approved listed options with MSI plc pursuant to this Agreement.

The representations and warranties contained in this clause 11 shall be deemed to be repeated each time an order or instruction is given by the Client under this Agreement.

Exchange-Traded Derivative Supplement

Definitions

"Broker" means a member of an Exchange and/or Clearing House that is instructed by us to execute, clear or settle a transaction and may be an Associated Firm;

"Client Contract" has the meaning given in paragraph 2.2 of Part A this Schedule;

"Exchange Contract" has the meaning given in paragraph 2.2 of Part A of this Schedule;

"Rules" means:

- (a) all applicable laws and regulations;

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- (b) all applicable rules, orders, announcements, decisions, directions, guidelines, provisions, requirements, terms and customs of a governmental, regulatory or self-regulatory authority, Exchange, Clearing House, Broker or other body having regulatory or enforcement responsibility (including requirements resulting from agreements entered into by us, an Associated Firm or Broker with or in favour of the relevant Exchange, Clearing House, regulatory or self-regulatory authority, Broker or other body);

“**Taxes**” means taxes, duties, imposts and fiscal and regulatory charges of any nature, wherever and whenever imposed including value added taxes, stamp and other documentary taxes and Exchange, Clearing House, regulatory and industry levies.

“**Transaction**” means for the purposes of this Schedule the entering into of an Exchange Contract, closing out or effecting delivery and/or settlement of an Exchange Contract (including the exercise or allocation of an option contract).

PART B – MASTER NETTING AGREEMENT

THIS MASTER NETTING AGREEMENT (“MNA”) is made as of the date of the Agreement of which it forms part and is between (A) the **Client**; and (B) **MSI plc**.

The Futures and Options Association is an industry association. It publishes the following form of Master Netting Agreement which provides for the close-out and netting of the parties’ obligations under exchange-traded derivatives contracts.

IT IS HEREBY AGREED AS FOLLOWS:

1. Scope of this Agreement

- 1.1** Unless otherwise agreed in writing by the Parties in Annex 1 of this MNA or otherwise and subject to the next sentence, this MNA and the particular terms agreed by the Parties govern each Transaction (as defined in Annex 1 of this MNA) entered into or outstanding between any two Designated Offices of the Parties on or after the date of execution of this MNA. In the case of Transactions within paragraph (i), (ii), (iii) or (iv) of the definition of “Transaction” in clause 13 of this MNA, this MNA governs only those Transactions where the Exchange mentioned in such definition is a Specified Exchange.
- 1.2** This MNA, the particular terms of, and applicable to, each and every Transaction governed by this MNA, the annexes to this MNA and all amendments to any of such items shall together constitute a single agreement between the Parties. The Parties acknowledge that all Transactions governed by this MNA, which are entered into on or after the date of execution of this MNA, are entered into in reliance upon the fact that all such items constitute a single agreement between the Parties.
- 1.3** All defined terms in this MNA shall have the meaning given to them in Clause 13 of this MNA.

2. Settlement and Exchange of Clearing Organisation Rules

- 2.1** Unless a Liquidation Date has occurred or has been effectively set, a Party shall not be obliged to make any payment or delivery scheduled to be made by that Party under a Transaction governed by this MNA for so long as an Event of Default or Potential Event of Default with respect to the other Party has occurred and is continuing.
- 2.2** Unless otherwise agreed in writing by the Parties, if the Parties enter into any Transaction governed by this MNA to close out any existing Transaction between the Parties then their obligations under such Transactions shall automatically and immediately be terminated upon entering into the second Transaction, except for any settlement payment due from one Party to the other in respect of such closed-out Transactions.
- 2.3** This MNA shall not be applicable to any Transaction to the extent that action which conflicts with or overrides the provisions of this agreement has been started in relation to that Transaction by a relevant Exchange or clearing organisation under applicable rules or laws and is continuing.

3. Representations, Warranties and Covenants

- 3.1** Each Party represents and warrants to the other Party as of the date of execution of this MNA and, in the case of the representation and warranty in (v) of this Clause 3.1 of MNA relating to the entering into of Transactions, as of the date of entering into each Transaction governed by this MNA that: (i) it has authority to enter into this agreement; (ii) the person entering into the agreement on its behalf has been duly authorised to do so; (iii) this agreement and the obligations created under this agreement are binding upon it and enforceable against it in accordance with their terms (subject to applicable principles of equity) and do not and will not violate the terms of any agreements to which such Party is bound; (iv) no Event of Default or Potential Event of Default has occurred and is continuing

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with respect to it; and (v) it acts as principal and sole beneficial owner (and not as trustee) in entering into this MNA and each and every Transaction governed by this MNA.

- 3.2** Each Party covenants to the other Party that: (i) it will at all times obtain and comply with the terms of and do all that is necessary to maintain in full force and effect all authorisations, approvals, licences and consents required to enable it lawfully to perform its obligations under this agreement; and (ii) it will promptly notify the other Party of the occurrence of any Event of Default or Potential Event of Default with respect to itself or any credit Support Provider in relation to it.

4 Termination and Liquidation

4.1 If, at any time:

- (i) a Party fails to make any payment when due under or to make or take delivery of any property when due under, or to observe or perform any other provision of, this MNA (including any Transaction governed by this MNA) and such failure continues for two business days after notice of non-performance has been given by the other Party to the defaulting Party;
- (ii) a Party commences a voluntary case or other procedure seeking or proposing liquidation, reorganisation, an arrangement or composition, a freeze or moratorium, or other similar relief with respect to itself or to its debts under any bankruptcy, insolvency, regulatory, supervisory or similar law (including any corporate or other law with potential application to an insolvent Party), or seeking the appointment of a trustee, receiver, liquidator, conservator, administrator, custodian, examiner or other similar official (each a "Custodian") of it or any part of its assets; or takes any corporate action to authorise any of the foregoing; and, in the case of a reorganisation, arrangement or composition, the other Party does not consent to the proposals;
- (iii) an involuntary case or other procedure is commenced against a Party seeking or proposing liquidation, reorganisation, an arrangement or composition, a freeze or moratorium, or other similar relief with respect to it or its debts under any bankruptcy, insolvency, regulatory, supervisory or similar law (including any corporate or other law with potential application to an insolvent Party) or seeking the appointment of a Custodian of it or any part of its assets and such involuntary case or other procedure either (a) has not been dismissed within five days of its institution or presentation or (b) has been dismissed within such period but solely on the grounds of an insufficiency of assets to cover the costs of such case or other procedure;
- (iv) a Party dies, becomes of unsound mind, is unable to pay its debts as they fall due or is bankrupt or insolvent, as defined under any bankruptcy or insolvency law applicable to such Party; or indebtedness of a Party is not paid on the due date therefore or becomes, or becomes capable at any time of being declared, due and payable under agreements or instruments evidencing such indebtedness before it would otherwise have been due and payable, or proceedings are commenced for any execution, any attachment or garnishment, or any distress against, or an encumbrancer takes possession of, the whole or any part of the property, undertaking or assets (tangible and intangible) of a Party;
- (v) a Party or any Credit Support Provider in relation to a Party (or any Custodian acting on behalf of a Party or any Credit Support Provider in relation to a Party) disaffirms, disclaims or repudiates any obligation under this agreement (including any Transaction governed by this MNA) or any Credit Support Document;
- (vi) any representation or warranty made or deemed made by a Party pursuant to this agreement or pursuant to any Credit Support Document proves to have been false or misleading in any material respect as at the time it was made or given;
- (vii) (a) any Credit Support Provider in relation to a Party or the relevant Party itself fails to comply with or perform any agreement or obligation to be complied with or performed by it in accordance with the applicable Credit Support Document; (b) any Credit Support Document relating to a Party expires or ceases to be in full force and effect prior to the satisfaction of all obligations of such Party under this agreement (including any Transaction governed by this MNA), unless the other Party has agreed in writing that this shall not be an Event of Default; (c) any representation or warranty made or deemed made by any Credit Support Provider in relation to a Party pursuant to any Credit Support Document proves to have been false or misleading in any material respect as at the time it was made or given or deemed made or given; or (d) any event referred to in (ii) to (iv) or (viii) of this Clause 4.1 of MNA occurs in respect of any Credit Support Provider in relation to a Party;
- (viii) a Party is dissolved, or in respect of a Party whose existence is dependent upon a formal registration, such registration is removed or ends, or any procedure is commenced seeking or proposing a Party's dissolution or the removal or ending of such a registration of a Party; or

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- (ix) any event of default (however described) occurs under any terms of business in place between the Parties or any other event specified for these purposes in Annex 1 of this MNA or otherwise occurs,

THEN the other Party (the “**Non-Defaulting Party**”) may exercise its rights under Clause 4.2 of MNA, except that, if so agreed in writing by the Parties (whether by specifying as such in Annex 1 hereto or otherwise), in the case of the occurrence of any Event of Default specified in paragraph (ii) or (iii) above the provisions of Clause 4.3 of MNA shall apply.

- 4.2 Subject to Clause 4.3 of this MNA, at any time following the occurrence of an Event of Default, the Non-Defaulting Party may, by notice to the Defaulting Party, specify a Liquidation Date for the termination and liquidation of Transactions in accordance with the provisions of Clause 4.4 of this MNA.
- 4.3 If the Parties have so agreed, the date of the occurrence of any Event of Default specified in paragraph (ii) or (iii) of Clause 4.1 of this MNA shall automatically constitute a Liquidation Date, without the need for any notice by either Party and to the intent that the provisions of Clause 4.4 of this MNA shall then apply.
- 4.4 Upon the occurrence of a Liquidation Date:
 - (i) neither Party shall be obliged to make any further payments or deliveries under any Transactions governed by this MNA which would, but for this Clause, have fallen due for performance on or after the Liquidation Date and such obligations shall be satisfied by settlement (whether by payment, set-off or otherwise) of the Liquidation Amount;
 - (ii) the Non-Defaulting Party shall (on, or as soon as reasonably practicable after, the Liquidation Date) determine (discounting if appropriate), in respect of each Transaction governed by this MNA, its total cost, loss or, as the case may be, gain, in each case expressed in the Non-Defaulting Party’s Base Currency (and, if appropriate, including any loss of bargain, cost of funding or, without duplication, cost, loss or, as the case may be, gain as a result of the termination, liquidation, obtaining, performing or re-establishing of any hedge or related trading position), as a result of the termination, pursuant to this MNA, of each payment or delivery which would otherwise have been required to be made under such Transaction (assuming satisfaction of each applicable condition precedent and having due regard to, if appropriate, such market quotations published on, or official settlement prices set by, a relevant Exchange or clearing organisation as may be available on, or immediately preceding, the date of calculation); and
 - (iii) the Non-Defaulting Party shall treat each cost or loss to it, determined as above, as a positive amount and each gain by it, so determined, as a negative amount and aggregate all of such amounts to produce a single, net positive or negative amount, denominated in the Non-Defaulting Party’s Base Currency (the “**Liquidation Amount**”).
- 4.5 If the Liquidation Amount determined pursuant to Clause 4.4 of this MNA is a positive amount, the Defaulting Party shall pay it to the Non-Defaulting Party and if it is a negative amount, the Non-Defaulting Party shall pay it to the Defaulting Party. The Non-Defaulting Party shall notify the Defaulting Party of the Liquidation Amount, and by which Party it is payable, immediately after the calculation of such amount.
- 4.6 Unless the Parties specify otherwise in Annex 1 of this MNA or otherwise, where termination and liquidation occurs in accordance with Clause 4.4 of this MNA, the Non-Defaulting Party shall also be entitled, at its discretion, to apply the provisions of Clause 4.4 to any other Transactions entered into between the Parties which are then outstanding, as if each such Transaction were a Transaction governed by this MNA.
- 4.7 The amount payable by one Party to the other Party pursuant to the provisions of Clause 4.5 of this MNA, or any applicable laws or regulations, shall be paid in the Non-Defaulting Party’s Base Currency by the close of business on the business day following the completion of the termination and liquidation under Clause 4.4 of this MNA, or any laws or regulations having a similar effect, (converted as required by applicable law into any other currency, any costs of such conversion to be borne by, and (if applicable) deducted from any payment to, the Defaulting Party). Any such amount which is not paid on the due date therefore shall bear interest, at the average rate at which overnight deposits in the currency of such payment are offered by major banks in the London interbank market as of 11.00 a.m. (London time) (or, if no such rate is available, at such reasonable rate as the Non-Defaulting Party may select) plus 1% per annum, for each day for which such amount remains unpaid.
- 4.8 For the purpose of any calculation hereunder, the Non-Defaulting Party may convert amounts denominated in any other currency into the Non-Defaulting Party’s Base Currency at such rate prevailing at the time of the calculation as it shall reasonably select.
- 4.9 The Non-Defaulting Party’s rights under this Clause 4 of this MNA shall be in addition to, and not in limitation or exclusion of, any other rights which the Non-Defaulting Party may have (whether by agreement, operation of law or otherwise).

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5 Set-Off

Without prejudice to any other right or remedy which it may have, either Party may, on or after the occurrence of a Liquidation Date and the determination of the Liquidation Amount, set off any amount owing by it (whether actual or contingent, present or future and including, if applicable and with out limitation, the Liquidation Amount and any amount due and payable on or before the Liquidation Date but remaining unpaid) to the other Party against any amount owing by such other Party (whether actual or contingent, present or future and including, if applicable and without limitation, the Liquidation Amount and any amount due and payable before the Liquidation Date but remaining unpaid) to the first Party.

6 Currency Indemnity

If a Party (the first Party) receives or recovers any amount in respect of an obligation of the other Party (the second Party) in a currency other than that in which such amount was payable, whether pursuant to a judgement of any court or otherwise, the second Party shall indemnify and hold harmless the first Party from and against any cost (including costs of conversion) and loss suffered by the first Party as a result of receiving such amount in a currency other than the currency in which it was due.

7. Assignments and Transfers

Neither Party may assign, charge or otherwise transfer or purport to assign, charge or otherwise transfer its rights or obligations under this agreement (including the Transactions governed by this MNA) or any interest therein without the prior written consent of the other Party, and any purported assignment, charge or transfer in violation of this Clause shall be void.

8. Notices

Unless otherwise agreed, all notices, instructions and other communications to be given to a Party under this agreement shall be given to the address, telex (if confirmed by the appropriate answerback) or facsimile (confirmed if requested) number and to the individual or department specified in Annex 1 of this MNA, the Customer Signature page or by notice in writing by such Party. Unless otherwise specified, any notice, instruction or other communication given in accordance with this Clause shall be effective upon receipt.

9. Termination, Waiver and Partial Invalidity

9.1 Either of the Parties hereto may terminate this agreement at any time by seven days' prior notice to the other Party and termination shall be effective at the end of such seventh day; provided, however, that any such termination shall not affect any then outstanding Transactions governed by this MNA, and the provisions of this agreement shall continue to apply until all the obligations of each Party to the other under this MNA (including the Transactions governed by this MNA) have been fully performed.

9.2 A Party may waive any right, power or privilege under this MNA only by (and to the extent of) an express statement in writing.

9.3 If, at any time, any provision of this MNA is or becomes illegal, invalid or unenforceable in any respect under the law of any jurisdiction, neither the legality, validity or enforceability of the remaining provisions of this MNA nor the legality, validity or enforceability of such provision under the law of any other jurisdiction shall in any way be affected or impaired thereby.

10. Time of Essence

Time shall be of the essence in this MNA.

11. Payments

Every payment to be made by a Party under this MNA shall be made in same day (or immediately available) and freely transferable funds to the bank account designated by the other Party for such purpose.

12. Governing Law and Jurisdiction

12.1 These terms and any non-contractual obligations relating thereto shall be governed by, and construed in accordance with, the laws of England and Wales.

12.2 With respect to any Proceedings, each Party irrevocably (i) agrees that the courts of England shall have exclusive jurisdiction to determine any Proceedings and irrevocably submits to the jurisdiction of the English courts and (ii) waives any objection which it may have at any time to the bringing of any Proceedings in any such court and

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agrees not to claim that such Proceedings have been brought in an inconvenient forum or that such court does not have jurisdiction over such Party.

- 12.3** Each Party irrevocably waives to the fullest extent permitted by applicable law, with respect to itself and its revenues and assets (irrespective of their use or intended use), all immunity on the grounds of sovereignty or other similar ground from (i) suit, (ii) jurisdiction of any courts, (iii) relief by way of injunction, order for specific performance or for recovery of property, (iv) attachment of its assets (whether before or after judgement) and (v) execution or enforcement of any judgement to which it or its revenues or assets might otherwise be entitled in any Proceedings in the courts of any jurisdiction and irrevocably agrees to the extent permitted by applicable law that it will not claim any such immunity in any Proceedings. Each Party consents generally in respect of any Proceedings to the giving of any relief or the issue of any process in connection with such Proceedings, including, without limitation, the making, enforcement or execution against any property whatsoever of any order or judgement which may be made or given in such Proceedings.

13. Interpretation

13.1 In this MNA:

“**Base Currency**” means, as to a Party, the currency specified as such in Annex 1 of this MNA or agreed as such in relation to it in writing between the Parties or, failing any such specification or agreement, the lawful currency of the United Kingdom;

“**Credit Support Document**” means, as to a Party (the first Party), a guarantee, hypothecation agreement, margin or security agreement or document, or any other document containing an obligation of a third party (“Credit Support Provider”), or of the first Party, in favour of the other Party supporting any obligations of the first Party under this agreement;

“**Credit Support Provider**” has the meaning given to it in the definition of Credit Support Document;

“**Custodian**” has the meaning given to it in Clause 4.1 of this MNA;

“**Defaulting Party**” means the Party in respect of which, or related to a Credit Support Provider in respect of which, an Event of Default has occurred;

“**Designated Office(s)**” means, as to a Party, the office identified with its name on page 1 of this MNA and any other office(s) specified in Annex 1 of this MNA or otherwise agreed by the Parties to be its Designated Office(s) for the purpose of this agreement;

“**Liquidation Date**” means a day on which, pursuant to the provisions of Clause 4 of this MNA, the Non-Defaulting Party commences the termination and liquidation of Transactions or such a termination and liquidation commences automatically;

“**Potential Event of Default**” means any event which may become (with the passage of time, the giving of notice, the making of any determination hereunder or any combination thereof) an Event of Default;

“**Proceedings**” means any suit, action, or other proceedings relating to this agreement and any non-contractual obligations arising out of or in relation to this agreement;

“**Specified Exchanges**” means the exchanges specified in Annex 2 of this MNA and any other exchanges agreed by the Parties to be Specified Exchanges for the purpose of Clause 1.1 of this MNA; and “**Specified Exchange**” means any of them;

“**Transaction**” for the purposes of this MNA means:

- (i) a contract made on an Exchange or pursuant to the rules of an Exchange;
- (ii) a contract subject to the rules of an Exchange; or
- (iii) a contract which would (but for its term to maturity only) be a contract made on, or subject to the rules of, an Exchange and which, at the appropriate time, is to be submitted for clearing as a contract made on, or subject to the rules of, an Exchange,

in any of cases (i), (ii), (iii) being a future, option, contract for differences, spot or forward contract of any kind in relation to any commodity, metal, financial instrument (including any security), currency, interest rate, index or any combination thereof;

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- (iv) a transaction which is back-to-back with any transaction within paragraph (i), (ii) or (iii) of this definition; or
- (v) any other transaction which the Parties agree shall be a Transaction.

13.2 In this MNA, “**Event of Default**” means any of the events listed in Clause 4.1 of this MNA; “**Liquidation Amount**” has the meaning ascribed to it in Clause 4.4; and “**Non-Defaulting Party**” has the meaning ascribed to it in 4.1.

13.3 Any reference in this MNA to:

a “**business day**” shall be construed as a reference to a day (other than a Saturday or Sunday) on which:

(i) in relation to a date for the payment of any sum denomination in (a) any currency (other than euro), banks generally are open for business in the principal financial centre of the country of such currency; or (b) euro, settlement of payments denominated in euros is generally possible in London or any other financial centre in Europe selected by the Parties; and

(ii) in relation to a date for the delivery of any property, property of such type is capable of being delivered in satisfaction of obligations incurred in the market in which the obligation to deliver such first property was incurred;

a “**Clause**” or “**Annex**” shall be construed as a reference to, respectively, a clause or Annex of this MNA, unless the context requires otherwise;

a “**currency**” shall be construed so as to include any unit of account;

“**indebtedness**” shall be construed so as to include any obligation (whether present or future, actual or contingent, as principal or surety or otherwise) for the payment or repayment of money;

“**Parties**” shall be construed as a reference to the parties to this agreement and shall include their successors and permitted assigns; and “**Party**” shall be construed as a reference to which of the Parties is appropriate in the context in which such expression may be used;

a Party to which a Credit Support Provider relates shall be construed as a reference to the Party whose obligations under this agreement are supported by that Credit Support Provider; and

References to this “**MNA**” shall be construed as including the Annexes and as a reference to this MNA as the same may be amended, varied, novated or supplemented from time to time.

ANNEX 1 TO MASTER NETTING AGREEMENT

1. Scope of the MNA

- (a) Each of the following shall be a Transaction for the purpose of paragraph (v) of the definition of “Transaction” in Clause 13.1 of this MNA: *Not applicable*.
- (b) For the purposes of Clause 1.1, this MNA shall not apply to the following Transactions outstanding between the Parties on the date of execution of this MNA: *Not applicable*.
- (c) In the event of a discrepancy between this MNA and the Agreement, this MNA will govern in relation to close out netting of Transactions but without prejudice to any other rights that MSI plc may have under the Agreement.

2. Designated Offices

Each of the following shall be a Designated Office: *The offices specified in the Client Signature page of the Agreement.*

3. Representations, Warrants and Covenants

Clause 3.1 of this MNA is hereby amended by deleting the words “in the case of the representation and warranty in (v) of this Clause 3.1 of MNA relating to the entering into of Transactions,”.

4. Additional Event(s) of Default

Each of the following shall be an Event of Default for the purpose of paragraph (ix) of Clause 4.1 of this MNA: Any of the events described in the Events of Default Section of the Agreement to which this MNA forms part.

5. Automatic Termination

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Upon the occurrence of any Event of Default specified in paragraph (ii) or (iii) of Clause 4.1 of this MNA, the provisions of Clause 4.3 shall not apply.

6. Termination of Other Transactions

The provisions of Clause 4.6 of this MNA shall not apply.

7. Notices

Clause 8 of this MNA is hereby deleted and replaced with the following: Unless otherwise agreed, all notices, instructions and other communications to be given to a Party under this Agreement shall be given in accordance with paragraph M.1.2. of the Agreement to the address, facsimile and/or email address specified for each Party pursuant to the Agreement.

8. No Reliance

In connection with this MNA and Part A of Schedule II of the Agreement, each Transaction and any other documentation relating to this MNA, both Parties represent and acknowledge that (i) it is entering into each Transaction with a full understanding of all material terms and risks thereof, and it is capable of assuming those risks; (ii) it has made its investment and trading decisions (including decisions regarding the suitability of any transaction) based upon its own judgement and upon any advice from such advisors as it has deemed necessary, and not in reliance upon any view expressed by the other Party; (iii) the other Party is not acting as a fiduciary or an advisor for it, and all decisions have been the results of arm's length negotiations between the Parties; and (iv) the other Party has not given to it any assurance or guarantee as to the expected performance or result of any Transaction.

9. Base Currency: US Dollars

10. Credit Support Document: The Agreement shall constitute a Credit Support Document for the purposes of Clause 4.1(vii) of this MNA.

11. Selected Financial Centres for Euro Settlements: Not Applicable

12. FDICIA Representations

The following provisions shall not apply to this MNA. Each Party represents and warrants to the other Party that it is a financial institution under the provisions of Title IV of the Federal Deposit Insurance Corporation Improvement Act of 1991 ("FDICIA"), and the Parties agree that this MNA shall be a netting contract, as defined in FDICIA, and each receipt or payment or delivery obligation hereunder shall be a covered contractual payment entitlement or covered contractual payment obligations, respectively, as defined in and subject to FDICIA.

ANNEX 2 TO MASTER NETTING AGREEMENT

Specified Exchanges

The following Exchanges are Specified Exchanges for the purposes of Clause 1.1 of this MNA;

Any Recognised Investment Exchange, Recognised Overseas Investment Exchange, Designated Investment Exchange as recognised, specified or defined by the FCA Rules or any other EEA exchange.

PART C – EURONEXT.LIFFE REQUIRED TERMS

The provisions of this Part C apply with regard to futures and options dealing under this Exchange-Trade Derivatives Supplement where the Exchange Contract as defined in Part A is a futures or options contract subject to the Rules of Euronext.LIFFE ("LIFFE"). MSI plc is an individual clearing member of LIFFE.

Any requirements referred to in this Part C shall refer to requirements currently in force. They cover matters that (i) Morgan Stanley is required to deal with pursuant to LIFFE General Notice 399 and (ii) other LIFFE related terms. Please note that most of the LIFFE required terms set out in General Notice 399 have been incorporated into the main body of this part of this Schedule.

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General provisions for all transactions

1. EXCLUSION OF LIABILITY

Pursuant to the exclusion of liability provisions contained in the LIFFE Rules, as amended from time to time by General Notice, the Client understand that business on the LIFFE market (the “**LIFFE Exchange**”) operated by LIFFE Administration and Management (“**LIFFE**”) may from time to time be suspended, restricted or closed for such period as may be determined in the interests of maintaining a fair and orderly market in accordance with the Rules of LIFFE. Any such action may result in Morgan Stanley, and through Morgan Stanley, the Client being prevented from or hindered in entering into contracts in accordance with the Rules of LIFFE. Furthermore, failures or malfunction of LIFFE communications or equipment, market facilities or the ATS central processing system, or software provided by LIFFE may result in Morgan Stanley being hindered in or prevented from entering into contracts in the terms of Exchange Contracts, or may result in errors in orders or in contracts in the terms of Exchange Contracts. Morgan Stanley and LIFFE wish to draw the following exclusion of liability to the Client’s attention:

Unless otherwise expressly provided in the Rules of LIFFE or in any other agreement to which LIFFE is party, Morgan Stanley and LIFFE shall not be liable to the Client for any loss, damage, injury or delay, whether direct or indirect, arising from any of the circumstances described above or any failure of some or all market facilities or from any act or omission of LIFFE, its officers, employees, agents or representatives under the Rules of LIFFE or pursuant to the LIFFE’s obligations under statute or from any breach of contract by or any negligence howsoever arising of LIFFE, its officers, employees, agents or representatives.

2. ARBITRATION

Notwithstanding any other agreement between the Client and Morgan Stanley, any dispute arising from or relating to this Agreement, insofar as it relates to contracts made subject to the Rules of LIFFE, and any dispute arising from or relating to any such contract, unless resolved between Morgan Stanley and the Client, be referred to arbitration under the Rules of LIFFE, or to such other organisation as LIFFE may direct before either of Morgan Stanley or the Client resort to the jurisdiction of the courts (other than to obtain injunction or an order for security for a claim).

General Provisions for specific types of Transactions

The terms set out in this part of this Schedule shall apply (in addition to paragraphs 1 and 2 above), as set out below, in respect of:

- (i) all Linked LIFFE Contracts and Linked Participating Exchange Contracts (both as defined below), pursuant to LIFFE General Notice 880;
- (ii) all Three Month Euroyen Interest Rate Contract (the “**Euroyen Contract**”) where the Client is a customer in respect of the LIFFE contract, pursuant to LIFFE General Notice 807;
- (iii) all Three Month Euroyen Interest Rate Contract (the “**Euroyen Contract**”) where the Client is a customer in respect of the LIFFE contract and the TIFFE Contract, pursuant to LIFFE General Notice 807.

In the case of conflict between terms set out in General Notice 399, the terms set out in General Notice 807, and the terms set out in General Notice 880, the terms of General Notice 399 shall prevail.

3. EXCLUSION OF LIABILITY

LIFFE shall have no liability whatsoever to any member or client in contract, tort (including, without limitation, negligence), trust, as fiduciary or under any other cause of action (except in respect of gross negligence, wilful default or fraud on its part), in respect of any damage, loss, cost or expense of whatsoever nature suffered or incurred by any member or client, as the case may be, as a result of: any suspension, restriction or closure of the market administered by either a Participating Exchange, the LIFFE Exchange, or TIFFE (as the case may be) whether for a temporary period or otherwise, or as a result of a decision taken on the occurrence of a market emergency; any failure by a Participating Exchange, the LIFFE Exchange, LCH or TIFFE (as the case may be) to supply each other with data or information in accordance with arrangements from time to time established between all or any of them; the failure of communications facilities or technology supplied, operated or used by either a Participating Exchange, the LIFFE Exchange, LCH or TIFFE (as the case may be) for the purposes of the Link; any event which is outside its or their control; any act or omission of either a Participating Exchange (where a Participating Exchange is acting otherwise than in connection with its clearing function) or the LIFFE Exchange in connection with any Participating Exchange Contract, Linked LIFFE Contract or Linked Participating Exchange Contract, or any act or omission of the LIFFE Exchange or TIFFE in connection with any TIFFE Euroyen contract or LIFFE Euroyen Contract; any act or omission of a Participating Exchange, the LIFFE Exchange, LCH or TIFFE (as the case may be) in connection with the operation of the Link or the arrangements for the transfer of contracts

4. MARGIN AND CLIENT MONEY/ASSETS

Following the transfer of a Linked LIFFE Contract and the creation of a Participating Exchange Contract or prior to the transfer of a Linked Participating Exchange Contract and the creation of a LIFFE Contract, margin requirements will be determined in accordance with the rules of the Participating Exchange rather than the Rules of LIFFE. Any money or assets

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held in any country outside the UK may be subject to the applicable law of that country and UK client money and other assets rules may not apply. The Client should satisfy itself that this is acceptable to the Client before instructing Morgan Stanley to transact any such business.

Following the transfer of the LIFFE Euroyen contract and the creation of a TIFFE Euroyen contract, margin requirements will be determined in accordance with TIFFE Rules rather than the Rules of LIFFE. Any money or assets held in Japan will be subject to applicable Japanese law rather than English law, and the Client should satisfy itself that this is acceptable to the Client before instructing Morgan Stanley to transact Euroyen business.

Transfer Provisions

5. OUTWARD TRANSFERS OF LINKED PARTICIPATING EXCHANGE CONTRACTS

Morgan Stanley shall endeavour to secure the transfer through the relevant Link of each Linked LIFFE Contract made between Morgan Stanley which is intended for transfer. Upon confirmation by the relevant Participating Exchange of receipt of trade/position details from LCH, rights and obligations under such contract, save for outstanding obligations with respect to fees and margin and those rights and obligations referred to in the Rules of LIFFE and the Regulations of LCH, shall be discharged and there shall arise simultaneously a Participating Exchange Contract between Morgan Stanley. The Participating Exchange Contract shall be subject to the rules of the relevant Participating Exchange and shall not be subject to the provisions of this Agreement.

6. DELAYED OUTWARD TRANSFERS OF LINKED PARTICIPATING EXCHANGE CONTRACTS

In the event that, on any LIFFE trading day or Participating Exchange Day (as appropriate), LCH or the Participating Exchange is unable for whatever reason to transmit details of all Linked LIFFE Contract, Linked Participating Exchange Contract, or LIFFE Euroyen Contract, or LCH or TIFFE or the relevant Participating Exchange is unable to receive or acknowledge receipt of all such details, any such contract made between Morgan Stanley on that day shall remain as an undischarged Linked LIFFE Contract, a Linked Participating Exchange Contract or an undischarged LIFFE Euroyen Contract, (but without prejudice to any default provisions agreed between Morgan Stanley which may be operated to discharge such contract), subject to the Rules of LIFFE and the General Regulations and Default Rules of LCH, or the rules of the Participating Exchange (as appropriate) as from time to time in force, until such time as transfer can be achieved.

7. INWARD TRANSFERS OF LINKED PARTICIPATING EXCHANGE CONTRACTS

In respect of each Linked Participating Exchange Contract made between Morgan Stanley which is intended for transfer through the relevant Link, rights and obligations under such contract, save for outstanding obligations with respect to fees or margin and any other rights or obligations referred to in the Rules of the Participating Exchange, shall be discharged upon confirmation by LCH of receipt of trade/position details from the Participating Exchange and there shall arise simultaneously a LIFFE Contract between Morgan Stanley. The LIFFE Contract shall be subject to the Rules of LIFFE and the General Regulations and Default Rules of LCH.

8. TRANSFERS OF EUROYEN CONTRACTS: IN RESPECT OF LIFFE CONTRACTS

In respect of each Euroyen Contract made between Morgan Stanley, Morgan Stanley shall endeavour to secure its transfer through the Link. Upon confirmation by LIFFE of receipt of trade/position details from LCH, rights and obligations under such contract (save for outstanding obligations with respect to fees or margin and those rights and obligations referred to in the Rules of LIFFE and the Regulations of LCH) shall be discharged.

9. TRANSFERS OF EUROYEN CONTRACTS: IN RESPECT OF BOTH LIFFE AND TIFFE CONTRACTS

In respect of each Euroyen Contract made between Morgan Stanley and the Client, Morgan Stanley shall endeavour to secure its transfer through the Link. Upon confirmation by TIFFE of receipt of trade/position details from LCH, rights and obligations under such contract (save for outstanding obligations with respect to fees or margin and those rights and obligations referred to in the Rules of LIFFE and the Regulations of LCH) shall be discharged and there shall arise simultaneously a TIFFE Euroyen contract between Morgan Stanley and the Client. The TIFFE contract shall be subject to the Rules of TIFFE.

LIFFE's Block Trade Facility (Summary of LIFFE General Notice 1384)

10. BLOCK TRADE FACILITY

The Client represents and warrants to Morgan Stanley that the Client fully understand the Block Trading Facility and its implications, issued under cover of LIFFE General Notice 1384 and amended from time to time. On the basis of this representation and warranty and the information which Morgan Stanley have about the Client's expertise and knowledge, Morgan Stanley hereby give the Client notice that Morgan Stanley shall treat the Client as a Wholesale Client (as defined in the Block Trade Trading Procedures) and that Morgan Stanley may conduct Block Trades on the Client's behalf using LIFFE's Block Trading Facility.

- The Block Trade Facility (the "Facility") was introduced by LIFFE to enable LIFFE members and their clients to arrange business of significant size alongside the LIFFE CONNECT™ central order book, at a price consistent with fair

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market value for a transaction of that nature, and submit such business to the LIFFE Exchange via LIFFE CONNECT for authorisation during the normal trading hours of the contract concerned. LIFFE will designate those contracts eligible for execution as Block Trades from time to time and will prescribe minimum volume thresholds for each, which are subject to change from time to time by LIFFE General Notice.

- LIFFE members must ensure that any Block Trade price quoted satisfies fair market value principles.
- LIFFE will require justification of any trades negotiated at apparently abnormal levels and will reserve the right to refuse to register any such trades. LCH reserves the right to make an additional intra-day margin call in respect of any Block Trade submitted for registration.
- There are no restrictions upon members entering into Block Trades (provided that the member seeking to register the trade has the requisite trading right). However, only Wholesale Clients (i.e. those with sufficient knowledge, expertise and understanding of the implications of the Facility) will be able to participate. Before a non-member may participate, the member is required to satisfy himself that the client meets these criteria and to notify the client in writing, in advance, that he is to be treated as a Wholesale Client. Following authorisation, the Block Trade will be published on LIFFE CONNECT™ and via Quote Vendors.

Definitions

“**Exchange Contract**” is as defined in Part A of this Exchange-Traded Derivative Schedule;

“**LCH**” means The London Clearing House Limited;

“**LIFFE Contract**” means an Exchange Contract to which a Linked Participating Exchange Contract is linked;

“**Linked LIFFE Contract**” means an Exchange Contract made available for trading on the market pursuant to a Link, which is specified as such in a General Notice published from time to time by the LIFFE Exchange and is linked to a Participating Exchange Contract;

“**Linked Participating Exchange Contract**” means a Participating Exchange Contract which is specified as such in a General Notice published from time to time by the LIFFE Exchange and is linked to an Exchange Contract;

“**Participating Exchange**” means an exchange which has concluded one or more agreements in relation to a Link with the Exchange and/or LCH pursuant to which:- (i) contracts in the terms of one or more Linked LIFFE Contracts are to be transferred to, for clearing by, such exchange or its clearing house; or (ii) contracts in the terms of a Linked Participating Exchange Contract are to be transferred to, for clearing by, LCH. The term “Participating Exchange” shall include any clearing house, which from time to time provides clearing services to such exchange;

“**Participating Exchange Contract**” in respect of a Participating Exchange, means a class of contract permitted to be made by Participating Exchange members under Participating Exchange rules;

“**TIFFE**” means the Tokyo Financial Exchange.

PART D - A GUIDE TO THE STRUCTURE AND MARKET TERMINOLOGY OF THE LONDON METAL EXCHANGE

Introduction and Purpose

This section is designed to provide clients trading on the London Metal Exchange (“**LME**”) with an overview of the structure of the LME, market terminology, and a guide to how its members execute orders. It is not a comprehensive trading guide, nor a complete guide to market terminology. Clients should always ensure that their requirements are explained in detail to the member responsible for order execution.

The LME

Principal Nature

There are two types of contracts traded on the LME - Exchange Contracts and Client Contracts. Exchange Contracts are contracts between clearing members of the LME. Client Contracts are contracts between clients and ring dealing members (“**RDM**”), or associate broker clearing members (“**ABCM**”), or associate broker members (“**ABM**”)¹. Only RDMs, ABCMs and ABMs may issue Client Contracts. Statements that they issue to clients must state clearly ‘**THIS IS AN LME REGISTERED CLIENT CONTRACT**’. Contract criteria pertaining to LME contracts, including metal/plastics

¹ For the purposes of this notice these categories of members will be referred to as LME members, members or by the appropriate abbreviation.

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specifications, acceptable currencies, prompt dates, option strike prices for metals etc are detailed in the LME rulebook and appropriate notices.

Exchange Contracts are traded between members, **matched** in the LME matching and clearing system (“**LMEMS**”) and margined by LCH.Clearnet (“**LCH**”). Client Contracts are **registered** at the LCH but margining arrangements are left to members to agree with their customers (subject to LME rules).

All LME contracts are between parties acting as principals. This prevents any party entering into an LME Contract as agent for someone else but does not prevent an agent effecting a contract between two parties if the resulting LME contract is between disclosed parties, each acting as a principal. It is an essential requirement of an LME Client Contract that one party must be an RDM, ABCM or ABM. MSI plc is an ABCM. A list of members is available from the LME and on the LME website: www.lme.com. A principal relationship does not mean that members do not take on quasi-fiduciary responsibilities when they effect trades for customers. In particular, if a member undertakes to deliver a particular service, for example deal a specific number of lots ‘in the Ring’ (see below), then it should take care to ensure that it complies with all the terms of such a transaction.

In respect of Exchange Contracts, an LME broker buying metal or plastic under an Exchange Contract from another LME broker cannot do so as agent for his client. Where an LME broker buys metal or plastic under an Exchange Contract with a view to selling that metal or plastic to his client, this is achieved by entering into a back-to-back Client Contract with the client. Brokers and customers can agree the conditions that apply to their Client Contracts. For example, a client may make it a condition of his Client Contract that the broker must enter into a back-to-back Exchange Contract for the metal or plastic being bought or sold. This does not make the client a party to the Exchange Contract but does create additional duties and obligations owed by the broker under the Client Contract.

Clients should be clear about conditions that apply to their Client Contracts and about the obligations and duties that the broker owes as a result of those conditions.

Brokers should be clear about the duties and obligations they owe as a result of conditions attaching to their Client Contracts. They should also be clear about the duties they owe to their clients under the FCA’s conduct of business rules.

Dual Capacity

LME members may act both in the capacity of market maker and broker. They may act in a particular manner depending on a number of circumstances, including the size of the order, the liquidity of the market at the time the order was placed, and, not least, the client’s instructions. Client orders may be filled directly from a member’s ‘book’ or following the purchase/sale of metal or plastic in the LME market. Furthermore, client orders may be offset, amalgamated, broken-up or netted for execution. These methodologies apply equally to orders whether any resulting exchange contract is effected in the ring, in the inter-office market, or on LME Select.

Clients with specific order requirements must make these known to the member at the time the order is placed. Clients wishing to know how their order was executed should request such information from the member.

Trading on the LME

Trading takes place on the LME by open outcry in the rings and kerbs, between members in the inter-office, and over the Exchange’s electronic trading system LME Select.

Open Outcry

Historically, during ring and kerb sessions, the majority of client business reflects prices traded in the open outcry sessions. Clients can follow the market activity by monitoring quoted and traded prices disseminated via the LME market data system (MDS), or by listening to the simultaneous floor commentary provided by member(s). The MDS publishes prices traded during ring and kerb times on price vendor information services such as Reuters.

Members can continue to ‘make a market’ on request to a client whilst the ring and kerb sessions are in operation, although this is entirely at the member’s discretion. Alternatively, the client can decide whether to place an order using the ‘order styles’ mentioned below.

Inter-office

Inter-office trading is conducted between members by telephone or by electronic means. On contacting an LME member for a quote, clients will usually be provided with the member’s current bid and offer. The client may trade on this quote, or call another member in an attempt to improve the quote, or wait and monitor prices on the LME market data system, or leave an order with a member. If an order cannot be filled from the member’s book, it may be executed via a back-to-back Exchange Contract agreed via a telephone deal with another member or executed via an electronic trading system.

LME Select

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LME Select allows members to trade LME futures Contracts in metals and plastics, traded options and Traded Average Price Option contracts (TAPOs), and an index future and option. MSI plc also offers an order routing facility to clients via an Application Protocol Interface (API) which allows them to view Select prices, execute trades, and place resting orders. All trading on LME Select is in US dollars.

LME Select replaces neither inter-office trading nor trading in the ring. Depending on the time of day, it is possible for members to deal by telephone or electronically in the inter-office market, by LME Select, or in the rings. Clients should specify which mechanism their broker should use to effect an order, where they have a preference.

Firm prices of the best bid and offer available on LME Select, the total volumes available at these prices, and the price and volume of each trade transacted are distributed to and displayed in real time by information vendors. Only LME Select prices are displayed, not those of other third party electronic trading system providing LME prices. Only RDMs and ABCMs are eligible to become LME Select Participants and to have direct access to the system. Clients may effect back-to-back client contracts based upon prices available on LME Select, whether on the telephone or via electronic order-routing systems.

Order Styles

Ring

Client orders are not traded in the rings or kerbs, so an order using the term 'in/on/during the ring/kerb' will be executed on the basis of the prices traded/quoted during the particular session. If a client requires their order to be 'shown' or traded across the ring/kerb then they should make this requirement known to their executor, who may or may not accept this as a term of the order. The equivalent Exchange Contract for a client order may not replicate its terms. As the client is **not** a party to any Exchange Contracts i.e. those traded in open outcry between members in the ring/kerb sessions, in specifying ring/kerb, the client is merely identifying a pricing mechanism. A member which undertakes to match a price traded in the ring/kerb is not necessarily undertaking that it will trade during that ring/kerb, only that it may do so. However, a client may place an order with the specific request that the member trades an Exchange Contract replicating its order in the ring. In such circumstance the RDM can only trade this order by open outcry in the ring.

If a client trades at the prevailing market quote proffered in the ring/kerb, their executor is not necessarily obliged to effect an Exchange Contract at the same price. This can lead to situations where the client has traded at the prevailing market quote, without that same price trading in open outcry across the floor of the Exchange. However, if the instructions from the client are to achieve a specific price i.e. close of ring 2, then this is the price that should be given, if that specific order is accepted.

Market

In normal circumstances a market order is one executed on a timely basis at the prevailing market price. As mentioned above, at certain times of the business day, trading is taking place simultaneously in the ring or kerb, on LME Select, and in the inter-office market. Traditionally, when open outcry trading is in course, the market is defined by activity within the ring/kerb. At other times, the market is split between inter-office trading and trading on LME Select. During inter-office sessions, indicative quotes are available on the MDS and firm prices available on LME Select and the LME Select page on information vendors' systems. The indicative prices might not be available to all parties.

Best

Order styles on the LME using the word 'best' confer some discretion upon the members when executing the order, requiring them to use their 'best endeavours' on the client's behalf. The extent of the discretion is fixed by the terms of the order. This type of order is distinct from 'best execution' as defined by the FCA.

Best orders may be executed both in rings/kerbs, inter-office and on LME Select. Inter-office trades rely upon the members' skill in determining the level of the market at any particular time. Best orders received during ring/kerb times may not result in the client receiving the 'best' price achieved during the session if the price improves after the member has booked the metal or plastic intended to fill the order. At any given time, the best price on LME Select will be displayed on the system and by the information vendors. Clients should be aware that depending on market conditions, the best price may move during the period from when the order was placed and when it was executed.

Close

Most orders placed 'on the close' are for either the close of the second ring (official LME prices) or the second kerb (closing prices). Both these prices are demonstrable because of the publication of official and closing prices. Closing prices of other sessions are harder to determine, although the LME does also publish unofficial prices which are established at the close of the fourth ring. In all circumstances, clients and members need to agree the style of execution i.e. bid/ask, mean or traded price. Members may not always be able to guarantee execution (price or volume) due to prevailing market conditions. A closing price on LME Select is the last price traded before the system closes.

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Open

Clients placing orders to trade on the opening of a market session must provide clear instructions to the LME member which indicate how this order should be activated i.e. basis the opening bid/ask or basis the first trade in the session. Clients will also need to inform their executor of their requirements if the executor is unable to fill the order basis the 'opening' price in its entirety due to market constraints such as insufficient liquidity. Clients may place orders with members for LME Select that can be placed into the system for activation when the market opens.

Resting Orders

When placing resting orders such as 'good til cancelled' ('GTC', or any derivations thereof) or stop loss orders, clients should ensure that they are in agreement with their executor's definition of the 'trigger' point of the order. Usually, this is interpreted as being the point when the order price is seen to be trading in the market, but it is possible to request the order be activated when the order level is either bid or asked as appropriate, via the prevailing market quote. Stop loss orders become market orders when a trade, or a bid or an offer triggers the stop, with members then executing the order at the current market price.

It is possible for a client not to receive a 'fill' on a resting order despite the 'trigger' point being 'touched'. This could be due to a number of circumstances such as order priority, illiquidity, prevailing market conditions etc. Whatever the reason, the executor should be able to provide the client with a full explanation of why it was unable to fill the order.

Clients should be aware that resting orders might be activated during periods of illiquidity in the market. As previously mentioned this could result in the trade not being filled, or for 'stop' orders, a worse fill than anticipated ('slippage'). Clients should ensure the executor is fully aware of their requirements regarding the execution of an order, and adheres to any limitations, especially if the client is not in contact with the market/member when the trigger point is reached.

It is possible for clients to ask members to place resting orders in LME Select. Where the broker has an order routing system into Select, clients will be able place orders more directly. The system accepts GTC and Good for Day ("DAY") orders. DAY orders are automatically deleted from the system at close of trading.

Conclusion

The above order styles do not represent all possible methods of order execution on the LME. Members and clients should ensure that orders are communicated in meaningful terms that deliver the required execution in accordance with LME rules.

Part E - Contracts for Physical Settlement - Additional Provisions

1. Where any contract comprises a contract for physical delivery (a "Contract"), Client acknowledges and agrees that:
 - 1.1 Unless otherwise agreed by Morgan Stanley, Morgan Stanley will not make or take delivery of any commodities or other instruments in respect of any Contracts including but without limitation any EUA. The Client agrees that, where any open positions consist of Contracts for physical settlement, the Client shall, prior to the relevant deadline advised by Morgan Stanley to the Client from time to time (the "Morgan Stanley Cut-Off Time"), either instruct Morgan Stanley to terminate such Contracts prior to expiry or instruct Morgan Stanley to transfer such Contracts to an alternative clearing broker.
 - 1.2 If the Client has not terminated or otherwise traded out of the relevant Contracts or provided instructions for the transfer of such Contracts as set out in paragraph 1 above prior to the Morgan Stanley Cut Off Time, Morgan Stanley shall be entitled to take such steps as it deems necessary in its sole discretion to terminate any open Contracts as of the Morgan Stanley Cut Off Time. Any loss incurred as a result of closing such Contracts shall be borne solely by the Client.
2. If Morgan Stanley agrees to take delivery of any EUA, the Client represents and warrants on a continuous basis that each such EUA has been issued at source and are eligible for delivery on ICE at the time of settlement.

For the purposes of this paragraph 2, an EUA has been issued at source if the EUA has been issued to the Client directly by the competent authority of a member state of the European Union pursuant to such member state's National Allocation Plan.
3. If Morgan Stanley agrees to take delivery of any EUA or any commodities or other instruments in respect of any Contract, funds sufficient to take delivery pursuant to any such Contract must be received by Morgan Stanley at such time and in accordance with such procedures as Morgan Stanley may require in connection with any such delivery. If the Client fails to comply with this obligation, Morgan Stanley may terminate any open position, make or receive delivery of any commodities or instruments, or exercise the expiration of any options, in such manner and on such terms as Morgan Stanley deems necessary or appropriate acting in its sole discretion.

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4. For the purposes of this Part E, the following defined terms apply:

“Directive” means Directive 2003/87/EC of the European Parliament and of the Council of 13 October 2003 establishing a scheme for greenhouse gas emission allowance trading within the Community and amending Council Directive 96/61/EC, as amended from time to time.

“EUA” means an "allowance" as defined in the Directive that has been issued by a competent authority pursuant to Article 11(4) of the Directive.

"National Allocation Plan" means the plan for allocating allowances developed by a member state pursuant to Article 9(1) of the Directive.

SCHEDULE III - REQUIRED TERMS FOR STOCK EXCHANGES

Where Morgan Stanley transact business for the Client on the following Exchanges, the following additional terms will apply:

1. Euronext

- 1.1 Morgan Stanley reserves the right to monitor all orders placed directly by the Client.
- 1.2 The Client agrees that Morgan Stanley is permitted to access and monitor the Client's systems in respect of the Client's use of the Electronic Services as defined in Schedule I.
- 1.3 The Client agrees that Morgan Stanley is permitted to keep records of all relevant information relating to the Client's use of the Electronic Services as defined in Schedule I and, together with Euronext and/or the relevant regulatory authority, perform any required checks so that Morgan Stanley is able to fulfill its responsibilities to Euronext and any relevant regulatory authority.
- 1.4 The Client hereby agrees that Morgan Stanley may inform Euronext of each of the electronic order routing terminals made available by Morgan Stanley to the Client.
- 1.5 Morgan Stanley is responsible to Euronext for any orders made by the Client.

2. Norex

- 2.1 The risk which Morgan Stanley accept in relation to the Client's use of the Electronic Services as defined in Schedule I is as set out in Schedule I. Morgan Stanley may also check that the Client has sufficient amounts in the Client's account with Morgan Stanley to support the Client's trading activity.
- 2.2 Morgan Stanley may immediately suspend the Client's access to the Electronic Services in accordance with Schedule I.
- 2.3 Morgan Stanley may cancel trades which fail to meet Norex's requirements concerning the quality and pricing for Orders and Trades. Norex may also cancel trades in the circumstances set out in its Rules.
- 2.4 The Client hereby agree that the Client will not disseminate Public Market Information (as defined in the Norex Rules) obtained from Norex's electronic trading systems.
- 2.5 The Client hereby represents and warrants that the Client shall not place orders which, individually or together:
 - (a) are intended to improperly influence the price structure of the trading systems;
 - (b) which are devoid of commercial purpose; or
 - (c) which are intended to delay or prevent access to the trading systems by other members.

3. London Stock Exchange and Virt-X

All persons to whom the Client has made the Client's Passwords available must undergo a training programme on the use of the Services as defined in Schedule I.

4. Euronext.LIFFE Paris

- 4.1 Morgan Stanley shall inform the Client by e-mail, telephone or fax if an order is rejected by Morgan Stanley's filtering process.
- 4.2 In addition to paragraph 4(h) of Schedule I, the Client shall permit Euronext Paris SA to verify that the Client's equipment conforms to the requirements of the rules of Euronext.LIFFE as relevant.

5. International Petroleum Exchange

Any contracts entered into between Morgan Stanley shall be subject to the rules and regulations of the International Petroleum Exchange.

6. MEFF

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- 6.1 The Client understand that MEFF SOCIEDAD RECTORA DE PRODUCTOS FINANCIEROS DERIVADOS DE RENTA VARIABLE, S.A. / MEFF SOCIEDAD RECTORADE PRODUCTOS FINANCIEROS DERIVADOS DE RENTA FIJA, S.A. (“**MEFF**”) will act as counterparty to all Transactions taking place on this market for all orders transmitted by Morgan Stanley in accordance with the requirements of MEFF.
- 6.2 MEFF excludes all liability for loss caused by force majeure or by suspension or disruption of the market.

1. HONG KONG SCHEDULE

To the extent that the Client is dealing in any capacity with Morgan Stanley Asia Limited (“**MSAL**”) or Morgan Stanley Hong Kong Securities Limited (“**MSS**”), the relevant terms of this Schedule will apply. Any capitalised term used herein and not otherwise defined shall have the meaning given to it in the Agreement

This Schedule has been prepared to comply with the Hong Kong regulatory regime. The Hong Kong regulatory regime requires MSS and MSAL to make the following regulatory disclosures which apply where the client deals with MSS or MSAL. Such disclosures and agreements are contained in this Schedule.

To the extent that the provisions of this Schedule conflict with those of the Agreement, the provisions of this Schedule shall prevail. This Schedule and any non-contractual obligations relating thereto shall be governed by English law

2 Introducing Broker

2.1 Clients dealing with Morgan Stanley’s Hong Kong office may have been introduced to the services of MSI plc and other Morgan Stanley Companies by **MSAL** or, in the case of futures contracts (such as, but not limited to, futures contracts over the Hang Seng Index, 3-month HIBOR or the S&P 500 Index), by **MSS**, each located at 46/F International Commerce Centre, 1 Austin Road West, Kowloon, Hong Kong. Both **MSAL** and **MSS** are licensed by the Securities and Futures Commission (the “**SFC**”) in Hong Kong, **MSAL** (CE Reference No. AAD291) is licensed by the SFC to conduct, amongst others, the regulated activities of dealing in securities, advising on securities, advising on futures contracts, advising on corporate finance and providing automated trading services. **MSS** (CE Reference No. AAD401) is licensed by the SFC to conduct the regulated activities of dealing in securities and dealing in futures contracts. Please refer to the SFC website at www.sfc.hk for updated details of the licensing position. **MSS** is also regulated by the Stock Exchange of Hong Kong Limited (“**SEHK**”) and the Hong Kong Futures Exchange Limited (“**HKFE**”) as their respective exchange participants.

2.2 The Client may continue to use us **MSAL** and **MSS** points of contact in connection with accounts with the Morgan Stanley Companies. **MSAL** and **MSS** act as the agent of other Morgan Stanley Companies to facilitate the provision of services to customers in the Asia Pacific region. When the Client trades futures contracts, our sales persons in Hong Kong act as representatives of **MSS**. For all other products, our sales persons in Hong Kong act as representatives of **MSAL**.

2.3 **MSAL** and **MSS** do not operate accounts for customers. Other Morgan Stanley Companies outside Hong Kong maintain the Client’s accounts. Accordingly, the Client acknowledges that those other Morgan Stanley Companies, and not **MSAL** and **MSS**, will be responsible for executing, clearing and settling transactions and for the custody or safe-keeping of cash and investments in accordance with the terms of the relevant Customer Document. The Client acknowledges that it has no right of recourse against **MSAL** or **MSS** in respect of its transactions, cash and investments, save for matters arising from our own negligence, willful default or fraud.

3 Client Identity Rule

As part of the Hong Kong Government’s measures to strengthen the order and transparency of its securities and futures markets, the SFC, The Stock Exchange of Hong Kong Limited (“**SEHK**”) and the **HKFE** (the “**Hong Kong Regulators**”) have enacted the Client Identity Rules (the “**Rules**”).

The Rules require Hong Kong licensed or registered persons to ascertain and record identifying details of the ultimate person(s) (*i.e.*, the beneficial owner(s)) for whom a transaction is processed (except as provided below) as well as the person(s) who give(s) instructions in relation to the transaction (these details together, the “**Client Information**”). Under the Rules, as Hong Kong licensed persons, **MSAL** and **MSS** are required to provide such Client Information to the Hong Kong Regulators within two business days of their request. **MSAL** and **MSS** are expected to have a system in place whereby the required information can be provided to the Hong Kong Regulators within the required time frame. In exceptional market circumstances, the information may have to be available very shortly after the request.

MSAL and **MSS** understand that if a Client acts for third parties as an agent, that Client might not wish to disclose such Client Information to **MSAL** or **MSS**. The Hong Kong Regulators have recognised this and have introduced a policy whereby **MSAL** and **MSS** can comply with the Rules if you agree to provide the Client Information to the Hong Kong Regulators directly.

In accordance with the Rules, counterparties who undertake transactions through the Morgan Stanley Companies in securities or futures contracts listed or traded on one of the Hong Kong exchanges, or in derivatives of such instruments, agree to conduct transactions on the following basis:

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- 3.1 If the Client is not the ultimate beneficial owner of the assets which are the subject of such a transaction or if the Client effects transactions for the account of its own clients, whether on a discretionary or non-discretionary basis, and whether as agent or by entering into matching transactions as principal with your clients, the Client hereby agrees that, in relation to a transaction where MSAL or MSS have received an enquiry from the Hong Kong Regulators, the Client shall, immediately upon request by MSAL or MSS (which request shall include the relevant contact details of the Hong Kong Regulators), inform the Hong Kong Regulators of the identity, address, occupation and contact details of the client for whose account the transaction was effected and (so far as known to you) of the person with the ultimate beneficial interest in the transaction. The Client shall also inform the Hong Kong Regulators of the identity, address, occupation and contact details of any third party (if different from the client/the ultimate beneficiary) who originated the transaction.
- 3.2 If the Client effected the transaction for a collective investment scheme, discretionary account or discretionary trust, the Client shall:
- 3.2.1 immediately upon request by MSAL or MSS (which request shall include the relevant contact details of the Hong Kong Regulators), inform the Hong Kong Regulators of the identity, address and contact details of the scheme, account or trust; and
- 3.2.2 as soon as practicable, inform MSAL or MSS when the Client's discretion to invest on behalf of the scheme, account or trust has been overridden. In the case where the Client's investment discretion has been overridden, the Client shall immediately upon request by MSAL and/or MSS (which request shall include the relevant contact details of the Hong Kong Regulators), inform the Hong Kong Regulators of the identity, address, occupation and contact details of the person(s) who has or have given the instruction in relation to the transaction.
- 3.3 If the Client is aware that its client is acting as intermediary for underlying client(s), and the Client does not know the identity, address, occupation and contact details of the underlying client(s) for whom the transaction was effected, the Client confirms that:
- 3.3.1 the Client has arrangements in place with its client which entitles the Client to obtain the information set out in paragraphs 3.1 and/or 3.2 above from its client immediately upon request, or procure that it be so obtained; and
- 3.3.2 the Client will, upon request from MSAL and/or MSS in relation to a transaction, promptly request the information set out in paragraphs 3.1 and/or 3.2 above from the Client's client on whose instructions that transaction was effected, and provide the information to the Hong Kong Regulators as soon as received from the Client's client or procure that it be so provided.
- 3.4 If the Client is in a jurisdiction with client secrecy laws, the Client confirms that it and its clients waive the benefit of the secrecy laws, in relation to any enquiry by the Hong Kong Regulators. the Client confirms that such waivers are valid and binding under the laws of such jurisdiction.
- 3.5 The Client's obligations under this paragraph 3 shall survive termination (howsoever caused) of any agreement the Client has with MSAL, MSS or any of the Morgan Stanley companies.

4 Privacy

The following information is provided in accordance with the requirements of the Hong Kong Personal Data (Privacy) Ordinance (the "**Ordinance**") and only applies to living individuals.

4.1 Use of Personal Data

All personal data concerning the Client's or any Agent's directors, officers, employees, customers, contractors, service providers and other contractual counterparties (each, a "**Data Subject**") (whether provided by the Client or any other person) may be used by any of the following companies or persons (each, a "**User**"):

- 4.1.1 MSAL, MSS and/or any Morgan Stanley Company;
- 4.1.2 any director, officer or employee of a Morgan Stanley Company, but only when carrying out the business of a Morgan Stanley Company; and
- 4.1.3 any agent, contractor, third party service provider or other person (such as lawyers, advisers, etc.) authorised by a Morgan Stanley Company, but only when carrying out the business of that Morgan Stanley Company.

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4.2 Purposes

All personal data concerning Data Subjects may be used by any User for the following purposes:

- 4.2.1
- new or existing client verification procedures;
 - credit and money laundering checking and fraud prevention;
 - marketing Morgan Stanley Company products and services to you, subject to any ‘opt out’ or other rights you may have under the Ordinance;
 - any other purpose relating to or in connection with the business or dealings of any Morgan Stanley Company.
- 4.2.2
- Use of the Client’s personal data may include disclosure between Morgan Stanley Companies including, without limitation, to persons providing Morgan Stanley Companies with professional or other services; to third parties such as settlement agents, overseas banks or exchange or clearing houses, intermediate brokers and sub-custodians to whom Morgan Stanley Companies disclose the Client’s personal data in the course of providing the services to the Client; to any person for audit purposes; to credit reference, fraud prevention and other similar agencies, and other financial institutions, with whom information is shared for credit and money laundering checking and fraud prevention purposes; to persons to whom Morgan Stanley Companies assign or novate rights or obligations under any agreement with the Client; and to national and international regulatory, enforcement or exchange bodies or courts anywhere in the world as required by applicable laws, regulations, court orders or at their request or other persons if required by applicable laws or regulations. These disclosures may involve overseas storage and other overseas transfer, processing and use of your personal data, and disclosure to these third parties, including in or to countries or territories which do not offer the same level of protection of personal information as is enjoyed within Hong Kong other jurisdiction applicable to the Client;

4.3 Rights of Access and Correction

Under the Ordinance, the Client has a right to request access to, and to request correction of the Client’s personal data. If the Client wishes to exercise these rights, it should address its request to MSAL Legal and Compliance Division who will then supply the Client with a personal data access form for completion and return.

5 Other Provisions

The Client agrees and acknowledges the following:

5.1 Services

The services provided by MSAL and MSS are general investment and dealing services in securities, futures, where relevant, and other investment instruments, together with related clearing and settlement and foreign exchange facilities and any other services agreed between MSAL, MSS and the Client. The functions and activities conducted by MSAL and/or MSS in relation to the above services include, but are not limited to, acting as agent for the Morgan Stanley Companies in effecting or introducing investment transactions, preparing and dispatching documentation and performing such additional activities and administrative functions as are necessary to effect the Client’s activities and transactions.

5.2 Derivative products

In relation to derivative products, MSAL or MSS will provide upon request product specifications and any prospectus or other offering document and an explanation of margin procedures and the circumstances under which positions may be closed without the Client’s permission.

5.3 Short selling

The Client will comply with Hong Kong’s restrictions on short-selling. The Client warrants (on a continuing basis) that, at the time it places an order with any Morgan Stanley Companies to sell securities at or through a Hong Kong exchange, the Client has a presently exercisable and unconditional right to vest those securities in a purchaser of them. The Client will inform Morgan Stanley if any order is a short selling order (as defined by the SFO) and will provide an assurance as to that order within such time, in such form and with such information as Morgan Stanley require.

5.4 Liability

Except to the extent permitted by applicable laws and regulations, nothing in this Schedule removes, excludes or restricts any of the Client’s rights or MSAL’s or MSS’ obligations under the laws of Hong Kong. For the avoidance of doubt, neither MSAL nor MSS is liable to the Client or anyone else for any default by any third party, including (respectively) any other Morgan Stanley Company. Any Morgan Stanley Company may do or omit to do anything which it believes is necessary or desirable to ensure compliance with any applicable law or

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regulatory requirement, guidance or request. The Client shall comply with all applicable law and regulatory requirements and requests.

5.5 External dispute resolution

If you have made a written complaint and have not received a response, or if you are unhappy with the proposed resolution, you may have the right to take your complaint to the Financial Dispute Resolution Centre Limited (“**FDRC**”), subject to the eligibility criteria set out in the FDRC’s Terms of Reference. FDRC is an independent complaints resolution body of which we are a member. Complaints made to FDRC by an eligible claimant are subject to a monetary limit of HK\$500,000. For more information relating to FDRC, please contact:

Financial Dispute Resolution Centre Limited
15/F, Stanhope House,
734 King's Road,
Quarry Bay,
Hong Kong

Tel: 3199 5100
Email: fdrc@fdrc.org.hk
Internet: www.fdrc.org.hk/en/index.html

5.6 Trade capacity and execution information

Morgan Stanley companies may execute a trade with or for the Client, either as:

- (a) principal,
- (b) agent, or
- (c) a combination of both agent and principal.

Where a Morgan Stanley Company agrees that a trade will be undertaken on a principal basis, Morgan Stanley may put capital at risk. With regard to trades where a guaranteed price has been agreed, each Morgan Stanley Company may realize a profit or loss on the principal transactions entered into to offset the risk of the guarantee and that gain or loss will be allocated to such Morgan Stanley Company’s account.

In order to efficiently and effectively achieve the Client’s trading objectives, unless the Client instructs otherwise, each Morgan Stanley Company may access internal sources of liquidity including, without limitation, crossing against any of the following: (i) client order flow, (ii) client facilitation or market making books, or (iii) a proprietary trading strategy. In these circumstances, such Morgan Stanley Companies may be trading as agent, principal or both agent and principal.

Morgan Stanley puts great emphasis on client order handling and endeavour to achieve the best available terms for clients in accordance with accepted client instructions. In certain circumstances, Morgan Stanley Companies may work orders alongside other client or internal orders, fairly allocating executions between orders. Wherever possible this will be discussed with the Client in advance, and where required, such Morgan Stanley Companies will obtain prior approval. Where a Morgan Stanley Company is engaged to execute client orders in international markets, such Morgan Stanley Companies may execute transactions through one or more of its foreign affiliates or through unaffiliated third parties. The foreign affiliate or unaffiliated third party may act in a principal or agency capacity. Further information regarding any charges levied by that foreign affiliate or third party will be provided upon written request.

5.6 Material Interests

Neither our prime brokerage relationship nor the services MSAL, MSS and each Morgan Stanley Company provide nor any other matter will give rise to any fiduciary or equitable duties which would prevent or hinder us or each Morgan Stanley Company, in transactions with or for the Client or in other services provided to the Client, acting as market maker/dealer or broker, principal or agent, doing business with or for you whether for our or its own account or between ourselves and/or with affiliates, connected customers, and/or other customers or investors, and generally acting as provided in this Notice.

MSAL, MSS and each Morgan Stanley Company are entitled to enter into any transaction for or with the Client or provide any service to the Client notwithstanding that any of MSAL, MSS or a Morgan Stanley Company has or may have a material interest in the transaction or any resulting transaction or a relationship which gives rise to a conflict of interest. However, in any such case we may in our absolute discretion decline to act.

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5.7 Agreement

In dealing or continuing to deal with MSAL, MSS or any Morgan Stanley company, the Client is taken to have agreed to, and undertakes on a continuing basis to comply with, the terms set out in this Schedule IV. The terms of this Schedule IV shall supplement and amend the agreement (to the extent inconsistent) and shall apply to all transactions effected through MSAL, MSS or with any Morgan Stanley Company.

5.8 Notice of Change

Morgan Stanley may rely on the accuracy and completeness of all information provided to any Morgan Stanley Company. The Client will notify Morgan Stanley from time to time of any material changes to the information provided by the Client to Morgan Stanley, including, but not limited to, investment objectives and financial situation.

6 **Position Limit and Large Open Position Reporting Requirements for Options and Futures Traded on the Hong Kong Exchanges**

The Hong Kong regulatory regime imposes position limit and reportable position requirements for stock options and futures contracts traded on the SEHK and on the HKFE.

These requirements are set out in the Hong Kong Securities and Futures (Contracts Limits and Reportable Positions) Rules (as amended) (the “**Hong Kong Rules**”) made by the SFC under the SFO. The Hong Kong Rules impose monitoring and reporting obligations with regard to large open positions. For the purposes of the Hong Kong Rules, a client is the person who is ultimately responsible for originating instructions the Client receives for transactions, i.e. the transaction originator.

Further guidance on the Hong Kong Rules and what they require is set out in the SFC’s Guidance Note on Position Limits and Large Open Position Reporting Requirements. Copies of the Hong Kong Rules and Guidance Note can be downloaded from the SFC’s website (www.sfc.hk).

Purpose of the Hong Kong Rules

The purpose of the Hong Kong Rules is to avoid potentially destabilizing market conditions arising from an over-concentration of futures/options positions accumulated by a single person or group of persons acting in concert, and to increase market transparency.

Some of the major requirements of the Hong Kong Rules and Guidance Note are summarised below. However, the Client should review the Hong Kong Rules and Guidance Note in their entirety, and consult with the Client’s legal counsel in order to ensure that the Client has a full understanding of the Client’s obligations in connection with trading in Hong Kong.

Please note that the Hong Kong Rules make the Client responsible for ensuring that the Client complies with the Hong Kong Rules. Section 8 of the Hong Kong Rules makes it a criminal offence not to comply with the Hong Kong Rules (subject to a maximum fine of HK\$100,000 and imprisonment for up to 2 years).

In 2004, the SFC investigated 6 breaches of the Hong Kong Rules, including a breach by a non-Hong Kong fund manager which was referred to the fund manager’s overseas regulator. It should be noted that the SFC has expressly stated that it is not sympathetic to claims by overseas persons that they are not aware of the Hong Kong restrictions, and that a failure to trade within the limits or make reports reflects badly on a firm’s internal control measures (which might itself lead to disciplinary action).

Position Limits

The Hong Kong Rules say that the Client may not hold or control futures contracts or stock options contracts in excess of the prescribed limit, unless the Client has obtained the prior authorisation of the Hong Kong regulators. For example, the prescribed limit for Hang Seng Index futures and options contracts and Mini-Hang Seng Index futures and options contracts is 10,000 long or short position delta limit for all contract months combined, provided the position delta for the Mini-Hang Seng Index futures contracts or Mini-Hang Seng Index options contracts shall not at any time exceed 2,000 long or short for all contract months combined. For many futures contracts and stock options contracts, the position limit is set at 5,000 contracts for any one contract/expiry month.

The prescribed limit for each contract traded on the Hong Kong exchanges is set out in the Hong Kong Rules.

Reportable Positions

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If the Client holds or controls an open position in futures contracts or stock options contracts in excess of the specified level, the Hong Kong Rules require the Client to report that position in writing to the relevant Hong Kong exchange (i) within one day (ignoring Hong Kong public holidays and Saturdays) of first holding or controlling that position, and (ii) on each succeeding day on which the Client continues to hold or control that position.

The specified reporting level for each contract traded on the Hong Kong exchanges is set out in the Hong Kong Rules. The report must state:

- (a) the number of contracts held or controlled in respect of the position in each relevant contract month; and
- (b) if the position is held or controlled for a client, the identity of the client, and the number of contracts held or controlled for such person in respect of the reportable position in each relevant contract month.

Scope of the Hong Kong Rules

The Client should note:

- (a) The prescribed limits and reportable position requirements apply to all positions held or controlled by any person, including positions in any account(s) that such person controls, whether directly or indirectly. The SFC takes the view that a person is regarded as having control of positions if, for example, the person is allowed to exercise discretion to trade or dispose of the positions independently without the day-to-day direction of the owner of the positions. (Section 4 of the Hong Kong Rules and Para. 2.6 of the Guidance Note).
- (b) If a person holds or controls positions in accounts at more than one intermediary, the Hong Kong Rules require him to aggregate the positions for the purposes of applying the prescribed limits and reportable position requirements. (Para. 6.1 of the Guidance Note).
- (c) The person holding or controlling a reportable position in accounts at more than one intermediary has the sole responsibility to notify the relevant exchange of the reportable position. The person may request its intermediary to submit the notice of the reportable position. If a firm agrees to submit the notice on his behalf, the person should provide to the firm its total positions held at other intermediaries so that the firm can submit the notice of the reportable position. Alternatively, the person should ask all of his intermediaries to report the positions in each of the accounts separately to the exchange, even if the positions in the individual accounts do not reach the reportable level. (Paras. 4.6 and 6.2 of the Guidance Note).
- (d) Where the Client is holding a reportable position for the Client's client, the Hong Kong Rules state that the Client must disclose the identity of the client. The SFC's view is that, for the purposes of the Hong Kong Rules, a client is the person who is ultimately responsible for originating the transaction instructions - i.e., the transaction originator. (Para. 6.4 of the Guidance Note).

The Hong Kong Rules apply separately to the positions held by each of the underlying clients of an omnibus account, except where the omnibus account operator has discretion over the positions in which case the account operator must also aggregate these positions with his own positions. Positions held by different underlying clients should not be netted off for purposes of calculating and reporting reportable positions or determining compliance with the prescribed limits. (Para. 6.8 of the Guidance Note).

HONG KONG RISK DISCLOSURE STATEMENT

This Risk Disclosure is provided in accordance with the Code of Conduct for Persons Licensed by or Registered with the Securities and Futures Commission of Hong Kong.

(a) RISK OF SECURITIES TRADING

The prices of securities fluctuate, sometimes dramatically. The price of a security may move up or down, and may become valueless. It is as likely that losses will be incurred rather than profit made as a result of buying and selling securities.

(b) RISK OF TRADING FUTURES AND OPTIONS

The risk of loss in trading futures contracts or options is substantial. In some circumstances, you may sustain losses in excess of your initial margin funds. Placing contingent orders, such as "stop-loss" or "stop-limit" orders, will not necessarily avoid loss. Market conditions may make it impossible to execute such orders. You may be called upon at short notice to deposit additional margin funds. If the required funds are not provided within the prescribed time, your position may be liquidated. You will remain liable for any resulting deficit in your account. You should therefore study and understand futures contracts and options before you trade and carefully consider whether such trading is suitable in the light of your own financial position and investment objectives. If you trade options you should inform yourself of exercise and expiration procedures and your rights and obligations upon exercise or expiry.

(c) RISK OF TRADING IN LEVERAGED FOREIGN EXCHANGE CONTRACTS

The risk of loss in leveraged foreign exchange trading can be substantial. You may sustain losses in excess of your initial margin funds. Placing contingent orders, such as "stop-loss" or "stop-limit" orders, will not necessarily limit losses to the intended amounts. Market conditions may make it impossible to execute such orders. You may be called upon at short notice to deposit additional margin funds. If the required funds are not provided within the prescribed time, your position may be liquidated. You will remain liable for any resulting deficit in your account. You should therefore carefully consider whether such trading is suitable in light of your own financial position and investment objectives.

(d) RISK OF TRADING GROWTH ENTERPRISE MARKET STOCKS

Growth Enterprise Market (GEM) stocks involve a high investment risk. In particular, companies may list on GEM with neither a track record of profitability nor any obligation to forecast future profitability. GEM stocks may be very volatile and illiquid.

You should make the decision to invest only after due and careful consideration. The greater risk profile and other characteristics of GEM mean that it is a market more suited to professional and other sophisticated investors.

Current information on GEM stocks may only be found on the internet website operated by The Stock Exchange of Hong Kong Limited. GEM Companies are usually not required to issue paid announcements in gazetted newspapers.

You should seek independent professional advice if you are uncertain of or have not understood any aspect of this risk disclosure statement or the nature and risks involved in trading of GEM stocks.

(e) RISKS OF CLIENT ASSETS RECEIVED OR HELD OUTSIDE HONG KONG

Client assets received or held by a licensed person outside Hong Kong are subject to the applicable laws and regulations of the relevant overseas jurisdiction which may be different from the Securities and Futures Ordinance (Cap. 571) and the rules made thereunder. Consequently, such client assets may not enjoy the same protection as that conferred on client assets received or held in Hong Kong.

(f) RISK OF PROVIDING AN AUTHORITY TO REPLEDGE YOUR SECURITIES COLLATERAL ETC.

There is risk if you provide the licensed or registered person with an authority that allows it to apply your securities or securities collateral pursuant to a securities borrowing and lending agreement, repledge your securities collateral for financial accommodation or deposit your securities collateral as collateral for the discharge and satisfaction of its settlement obligations and liabilities.

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If your securities or securities collateral are received or held by the licensed or registered person in Hong Kong, the above arrangement is allowed only if you consent in writing. Moreover, unless you are a professional investor, your authority must specify the period for which it is current and be limited to not more than 12 months. If you are a professional investor, these restrictions do not apply.

Additionally, your authority may be deemed to be renewed (i.e. without your written consent) if the licensed or registered person issues you a reminder at least 14 days prior to the expiry of the authority, and you do not object to such deemed renewal before the expiry date of your then existing authority.

You are not required by any law to sign these authorities. But an authority may be required by licensed or registered persons, for example, to facilitate margin lending to you or to allow your securities or securities collateral to be lent to or deposited as collateral with third parties. The licensed or registered person should explain to you the purposes for which one of these authorities is to be used.

If you sign one of these authorities and your securities or securities collateral are lent to or deposited with third parties, those third parties will have a lien or charge on your securities or securities collateral. Although the licensed or registered person is responsible to you for securities or securities collateral lent or deposited under your authority, a default by it could result in the loss of your securities or securities collateral.

A cash account not involving securities borrowing and lending is available from most licensed or registered persons. If you do not require margin facilities or do not wish your securities or securities collateral to be lent or pledged, do not sign the above authorities and ask to open this type of cash account.

(g) **RISK OF PROVIDING AN AUTHORITY TO HOLD MAIL OR TO DIRECT MAIL TO THIRD PARTIES**

If you provide a licensed person with an authority to hold mail or to direct mail to third parties, it is important for you to promptly collect in person all contract notes and statements of your account and review them in detail to ensure that any anomalies or mistakes can be detected in a timely fashion.

(h) **RISK OF MARGIN TRADING**

The risk of loss in financing a transaction by deposit of collateral is significant. You may sustain losses in excess of your cash and any other assets deposited as collateral with the licensed or registered person. Market conditions may make it impossible to execute contingent orders, such as "stop-loss" or "stop-limit" orders. You may be called upon at short notice to make additional margin deposits or interest payments. If the required margin deposits or interest payments are not made within the prescribed time, your collateral may be liquidated without your consent. Moreover, you will remain liable for any resulting deficit in your account and interest charged on your account. You should therefore carefully consider whether such a financing arrangement is suitable in light of your own financial position and investment objectives.

(i) **RISK OF TRADING NASDAQ-AMEX SECURITIES AT THE STOCK EXCHANGE OF HONG KONG LIMITED**

The securities under the Nasdaq-Amex Pilot Program (PP) are aimed at sophisticated investors. You should consult your dealer and become familiarised with the PP before trading in the PP securities. You should be aware that the PP securities are not regulated as a primary or secondary listing on the Main Board or the Growth Enterprise Market of The Stock Exchange of Hong Kong Limited.

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SCHEDULE V – CASH PAYMENTS AND SECURITIES TRANSFERS AUTHORISATION

DATED [DATE]

Morgan Stanley & Co. International plc
International Prime Brokerage
25 Cabot Square
Canary Wharf
London E14 4QA

Re: [Fund name] (the “Client”)

This Cash Payments and Securities Transfers Authorisation (“CPSTA”) is notification from the Client to MSI plc pursuant to Section G.7 of the International Prime Brokerage Agreement entered into between the parties (the “Agreement”). Any capitalised term used herein and not otherwise defined shall have the meaning given to it in the Agreement.

The Client hereby authorises MSI plc to accept and act on Cash Payments Instructions and Securities Transfers Instructions in accordance with Section G of the Agreement, using one or more facilities mentioned below.

Cash Payments Instructions and Securities Transfers Instructions

The Client hereby authorizes the personnel designated herein as Authorised Persons to provide Cash Payments Instructions and/or Securities Transfers Instructions (as the case may be) on behalf of the Client pursuant to the Agreement.

The Client further authorizes the Designated Persons specified herein to enter into any agreement on behalf of the Client in connection with this CPSTA (including any agreement to amend or terminate or replace this CPSTA in whole or in part).

Application

This Cash Payments and Securities Transfers Authorisation shall benefit MSI plc and MSI plc’s successors and assigns and shall replace any existing Cash Payments or Cash Payments and Securities Transfers Authorisation(s). This Cash Payments and Securities Transfers Authorisation shall become effective from the time MSI plc acknowledges the terms of such form by returning a copy executed by it to the Client or its Agent.

Designated Persons (optional)

(in the event that the client does not complete this section, only authorized signatories for the Client will be able to amend the CPSTA from time to time)

[Any one person] / [Any two persons acting together] specified below as Designated Persons [is]/[are] authorised on behalf of the Client to agree in writing (including by fax or e-mail (with pdf attachment) or post) with MSI plc any amendment to the terms of any, Cash Payments and Securities Transfers Authorisation (including, without limitation, a revised list of persons who are to be “Designated Persons” for the purpose of this paragraph, a revised list of the persons who are to be “Authorised Persons” for the purpose of Section I and/or Section IV, subject in each case to MSI plc agreeing the relevant revision or agreeing to provide the requested functionality, if applicable).

MSI plc is entitled without further enquiry to act upon any instruction or notice or request from a Designated Person on behalf of the Client.

Designated Persons:

<u>Name:</u>	<u>Signature:</u>
<u>Name:</u>	<u>Signature:</u>

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<u>Name:</u>	<u>Signature:</u>
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Any proposed amendment to the terms of the CPSTA shall be subject to the provisions hereof (including but not limited to the section titled “*Amendment of the CPSTA*”)

Instructions from an Administrator/Service Provider of the Client

Where the Client wishes to authorise the Client’s administrator or third party service provider (an “**Administrator**”) as an Authorised Person, the Client shall complete the relevant section(s) for each of the methods for effecting Cash Payments Instructions and/or Securities Transfers Instructions of their choice accordingly, and follow the appropriate instructions in each such section. References to the Client herein shall include the Designated Person(s) acting on behalf of the Client.

Persons authorized to add, delete and categorise Mandatory Delivery Instructions (mandatory)

(defined as the details of accounts held with third parties to which transfers can be effected on behalf of the Client, hereafter referred to as “**MDIs**”)

The Client confirms that [Any one person] / [Any two persons acting together] specified below [is]/[are] authorised to instruct Morgan Stanley in writing (including by fax or e-mail (with pdf attachment) or post) to add, delete and categorise MDIs that apply to the payment and transfer methods permitted under Section I and Section IV of this Cash Payments and Securities Transfers Authorisation

<u>Name:</u>	<u>Signature:</u>
<u>Name:</u>	<u>Signature:</u>
<u>Name:</u>	<u>Signature:</u>
<u>Name:</u>	<u>Signature:</u>

The Client acknowledges and agrees that in the event that the Client has specified details of an Administrator to instruct Cash Payments and/or Securities Transfers Instructions under Section I and/or Section IV, the Administrator may from time to time add, amend and/or delete MDIs.

Amendment of the CPSTA

The Client may amend or supplement the CPSTA by completing a CPSTA amendment form provided by Morgan Stanley upon request (or using such other form as may be accepted by MSI plc from time to time), and sending such form to the Client’s account representative at Morgan Stanley. Any such amendment or supplement shall become effective from the time MSI plc acknowledges the terms of such form by returning a copy executed by it to the Client or its Agent.

References to the Client herein shall include the Designated Person(s) acting on behalf of the Client.

Regardless of the method of instruction, until MSI plc acknowledges receipt of written notice from or on behalf of the Client in accordance with the foregoing provisions hereof in relation to amendment of this CPSTA, MSI plc is entitled to assume that any Authorised Person has full and unrestricted power to give Cash Payments Instructions or Securities Transfers Instructions on the Client’s behalf.

Termination

This Cash Payments and Securities Transfers Authorisation may be terminated by:

- (a) written notice of termination from the Client, whereupon this authorization shall terminate at close of business on the fifth business day following actual receipt of such notice from the Client by MSI plc;
- (b) agreement in writing between MSI plc and the required number of Designated Persons on such date as may be agreed in writing between MSI plc and the Designated Person(s).

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Termination of this Cash Payments and Securities Transfers Authorisation shall not prejudice or otherwise affect any right, obligation or liability of any party arising from any Cash Payments or Securities Transfers Instructions prior to such termination.

Miscellaneous

The authorisations herein are in addition to (and in no way limit or restrict) any rights which any Morgan Stanley Entity may have under any agreement with the Client.

This Cash Payments and Securities Transfers Authorisation and any non-contractual obligations arising out of or in relation to it shall be governed by, and construed in accordance with, English law. MSI plc and the Client each hereby submit to the exclusive jurisdiction of the courts of England in respect of any suit, action or proceeding.

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SECTION I – ONLINE CASH INSTRUCTIONS (CASH ENTRY)

For Cash Payments Instructions only

Complete this section to use Online Cash Instructions, hereafter referred to as “Cash Entry”

Instructions from the Client’s Authorised Persons in accordance with paragraph G.7.3 of the Agreement.

Each online Cash Payments Instruction in respect of a Prime Brokerage Account must be input and approved as follows

Access Levels	Description of access supported
View Only	Individual may only view all cash wires
Import	Individual may import/upload a wire file
Entry Only	Individual may use the Cash Entry function to enter cash wires
Authorise Only	Individual may authorise cash wires; no entry permitted
Enter and Authorise Restricted	Individual may enter and authorise any cash wire except those entered by themselves
Enter and Authorise	Individual may enter and authorise any cash wires

Authorised Persons: <i>First and Last Name or Client Link id</i>	e-mail address	Access Level:	Authorisation Group Membership (optional): <i>If Authorisation Groups are defined, list the Group or Groups to which each Authoriser will belong. NOTE: An authoriser may belong to more than one Group, but may only authorise once.</i>
<i>[Name of Administrator]*</i>			

The Client requests each Cash Payments Instruction to be approved by the following number of Authorised Persons:

1 2 3 4 5 (circle number)

** in the event that the Client has appointed the Administrator to instruct Cash Payments Instructions under this Section I, the Client must insert the full legal name of the Administrator.*

*In the event that the full legal name of an Administrator has been inserted in this Section I, the Client acknowledges and agrees that a list of Authorised Persons and any limits or approval requirements (including without limitation the number of Authorised Persons or additional payment rules) **will be separately provided by the Administrator, and that such list, limits and approval requirements may be amended by the Administrator from time to time.***

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Additional Payment Rule Definitions (Optional):

PAYMENT CONDITIONS				APPROVAL LOGIC				
Rule:	Threshold Cash Limit*: (e.g. 1,000,000).	Threshold Currency: The currency in which the limit is to be applied (e.g. USD, EUR) NOTE: This limit will be applied to all currencies using the equivalent in Currency stated.	MDI Category: NOTE: If left blank, the rule will apply to all payment instructions..	Authorisation Group 1:	Number of Online Approvers Required :	Sequence Logic: And, Or, Followed By NOTE: By selecting Followed By, users within Authorisation Group 2 will not be able to view the payment until approved by Authorisation Group 1.	Authorisation Group 2:	Number of Online Approvers Required:
e.g. 1	1,000,000	USD	3 rd Party	A	1	And	B	1
[if Threshold Cash Limit and MDI Category do not apply, insert "All Payments" here]								

* Authorisers may be optionally arranged to create a Threshold Cash Limit. This can be helpful if the Client wishes to further control authorisations based on cash limits (e.g. User A within the Authorisation Group A will be able to authorise USD wires over \$1,000,000 while User B within the Authorisation Group B will be able to authorise cash wires below \$1,000,000, with \$1,000,000 USD being the currency limit).

SECTION II - SWIFT CASH PAYMENTS INSTRUCTIONS

*For Cash Payments Instructions only
Optional - complete this section to use SWIFT*

Instructions using SWIFT in accordance with paragraph G.7.4 of the Agreement

The Client hereby authorises MSI plc to treat any entity with access to the Bank Identifier Code(s) specified below (each a “BIC”) as an Authorised Person with authority to issue Cash Payments Instructions in accordance with paragraph G.7.4 of the Agreement.

Bank Identifier Code*:

** Incorporate BIC (and in the event that the Client’s Administrator has been appointed by the Client to perform this function, insert the Administrator’s BIC) or specify “Not Applicable”*

SECTION III – FILE TRANSFER PROTOCOL (“FTP”)

*For Cash Payments Instructions only
Optional - complete this section to use FTP*

The Client hereby authorises any persons with authority to access and use the PGP encryption key(s)* provided by the Client to MSI plc from time to time (each a “PGP”) as its agent and attorney-in-fact to issue cash payments instructions with respect to the Client’s Prime Brokerage Account under the Agreement utilizing any of the FTP cash payments instruction methods specified below which MSI plc has agreed may be utilized by the Client. The Client authorises MSI plc to accept and act on cash payments instructions received from the PGP, and may accept newly authorised PGPs from persons who Morgan Stanley reasonably believes to be an authorised signatory of the Client. The Client agrees that FTP messages may not include the name of its personnel and that MSI plc may treat any message from the PGP as a genuine instruction of the Client’s authorised personnel. The Client further agrees that MSI plc shall not be responsible for any alterations or deletions to instructions received from the PGP(s) or any delays, faulty encryption or decryption, or non-delivery of instructions from the PGP(s), as well as any associated loss of market opportunity.

Authorisation Methods

Authorisation via Interactive Cash Entry

Auto-Authorisation: Straight through processing with no further
authorisation required

** in the event that the Client has appointed the Administrator to instruct Cash Payments Instructions by FTP, the Client must provide the Administrator’s PGP encryption key*

SECTION IV - WRITTEN CASH PAYMENTS AND SECURITIES TRANSFERS INSTRUCTIONS

*For Cash Payments Instructions and Securities Transfers Instructions
Required - please complete this section*

For enhanced security the Client is required to instruct Cash Payments Instructions using Cash Entry, FTP and/or SWIFT. However, as a backup, MSI plc may agree to accept Cash Payments Instructions and Securities Transfers Instructions in writing. The Client hereby authorises the persons specified below as Authorised Persons to issue Cash Payments Instructions or Securities Transfers Instructions in writing (including by fax or e-mail (with pdf attachment) or post) in accordance with paragraph G.7.2 of the Agreement.

Authorised Persons

Name:	Title:	Signature:	Authorised to instruct Cash Payments: Yes, No	Authorised to instruct Securities Transfers: Yes, No
<i>[Name of Administrator *]</i>				

Written Cash Payments Instructions or Securities Transfer Instructions must be signed by the following number of Authorised Persons:

1 2 3 4 5 (circle number)

** in the event that the Client has appointed the Administrator to instruct Cash Payments and Securities Transfers Instructions under this Section IV, the Client must insert the full legal name of the Administrator. In the event that the full legal name of an Administrator has been inserted in this Section IV, the Client acknowledges and agrees that **a list of Authorised Persons and any limits or approval requirements (including the number of Authorised Persons) may be separately provided by the Administrator and that such list, limits and approval requirements may be amended by the Administrator from time to time.***

The Client specified in the signature block below agrees to the terms of this Cash Payments and Securities Transfers Authorisation.

Clients signature(s)

[Fund Name]

**Authorised
signatory/signatories**

Acknowledged by Morgan Stanley & Co. International plc

Signature:

CLIENT SIGNATURE

The Client hereby agrees to the terms of this Agreement and has executed the Agreement as a deed. The Client’s signature will constitute an authority for Morgan Stanley to date this Agreement following its signature and to deliver this Agreement on behalf of the Client.

Please note, the required number of persons authorised to sign this Agreement as a deed on behalf of the Client must sign below and all information must be completed before returning this Agreement

[name of client]

Signed as a Deed and delivered on behalf of the Client by persons who in accordance with the laws of the territory set out below are acting under the authority of the Client

Signature:

Name (print name):

Title:

For and on behalf of (Legal Entity Name): *[name of client]*

Registered Under the Laws of:

Registered Address:

Telephone:

Facsimile:

In the Presence of:

Name and address of Witness:

.....

.....

Signature of Witness:

.....

Details for Notices:

Telephone:

Facsimile:

MORGAN STANLEY SIGNATURE

Signed by **Morgan Stanley & Co. International plc.** for itself and as agent for the other **Morgan Stanley Companies** listed below:

Signature:

Name (*print name*):

Title:

Details for Notices:

Address 25 Cabot Square, Canary Wharf, London E14 4QA
Tel No: +44 (0) 207 425 8000
Fax No: +44 (0) 207 425 3985
Attention: International Prime Brokerage – Head of Client Services

The Morgan Stanley Companies

Morgan Stanley & Co. LLC
Morgan Stanley Asia (Singapore) Securities Pte Ltd
Morgan Stanley Securities Limited
Morstan Nominees Limited
MS Equity Finance Services I (Cayman) Ltd.
Morgan Stanley Australia Securities Limited
Morgan Stanley Hong Kong Securities Limited
Morgan Stanley Bank International Limited
and such other entities within the Morgan Stanley group of companies with which the Client transacts or which provide execution or similar services to the Client or provide custodial services in respect of the Client's Investments.

Morgan Stanley Capital Group Inc.
Morgan Stanley Bank AG
Morgan Stanley Capital Services LLC
Morgan Stanley Asia Limited
Morgan Stanley Bank N.A.
Morgan Stanley MUFG Securities Co., Ltd

Morgan Stanley

CUSTOMER PRIME BROKER ACCOUNT AGREEMENT

This Customer Prime Broker Account Agreement is entered into by and between (i) the customer identified on the signature page hereto (the “undersigned”) and (ii) Morgan Stanley & Co. LLC (“MSCO”) and each of its affiliates that maintains an account for the undersigned, with which the undersigned has entered into a Contract, or to which the undersigned owes an Obligation (individually or collectively, as appropriate, a “Morgan Stanley Entity” or “Morgan Stanley”). In consideration of Morgan Stanley from time to time accepting an account or receiving, holding or delivering any property of the undersigned, or entering into any Contract with the undersigned, the undersigned and Morgan Stanley agree as follows:

1. DEFINITIONS

- “Agreement” means this Customer Prime Broker Account Agreement, together with any supplements or annexes hereto.
- “Bankruptcy Event”: means the undersigned (1) is dissolved (other than pursuant to a consolidation, amalgamation or merger); (2) becomes insolvent or is unable to pay its debts or fails or admits in writing its inability generally to pay its debts as they become due; (3) makes a general assignment, arrangement or composition with or for the benefit of its creditors; (4)(A) institutes or has instituted against it, by a regulator, supervisor or any similar official with primary insolvency, rehabilitative or regulatory jurisdiction over it in the jurisdiction of its incorporation or organization or the jurisdiction of its head or home office, a proceeding seeking a judgment of insolvency or bankruptcy or any other relief under any bankruptcy or insolvency law or other similar law affecting creditors’ rights, or a petition is presented for its winding-up or liquidation by it or such regulator, supervisor or similar official, or (B) has instituted against it a proceeding seeking a judgment of insolvency or bankruptcy or any other relief under any bankruptcy or insolvency law or other similar law affecting creditors’ rights, or a petition is presented for its winding-up or liquidation, and such proceeding or petition is instituted or presented by a person or entity not described in clause (A) above and either (I) results in a judgment of insolvency or bankruptcy or the entry of an order for relief or the making of an order for its winding-up or liquidation or (II) is not dismissed, discharged, stayed or restrained in each case within 15 days of the institution or presentation thereof; (5) has a resolution passed for its winding-up, official management or liquidation (other than pursuant to a consolidation, amalgamation or merger); (6) seeks or becomes subject to the appointment of an administrator, provisional liquidator, conservator, receiver, trustee, custodian or other similar official for it or for all or substantially all its assets; (7) has a secured party take possession of all or substantially all its assets or has a distress, execution, attachment, sequestration or other legal process levied, enforced or sued on or against all or substantially all its assets and such secured party maintains possession, or any such process is not dismissed, discharged, stayed or restrained, in each case within 15 days thereafter; (8) causes or is subject to any event with respect to it which, under the applicable laws of any jurisdiction, has an analogous effect to any of the events specified in clauses (1) to (7) above (inclusive); or (9) takes any action in furtherance of, or indicating its consent to, approval of, or acquiescence in, any of the foregoing acts.
- “Business Day” means any day other than Saturday or Sunday on which banking institutions are open for business in New York, New York.
- “Contract” means all transactions, contracts or agreements between Morgan Stanley and the undersigned, including securities purchase or sale contracts, agreements to lend cash or securities, commodity and currency contracts, forward contracts, repurchase agreements, swap agreements or any other derivative or financial transactions, without regard to the form of such agreement, which may include oral agreements or agreements confirmed or signed by only one party to the agreement and agreements entered into or signed by Morgan Stanley on behalf of the undersigned.
- “Collateral” means cash, securities, commodities, other financial assets, investment property and other property and assets (including all security entitlements in respect thereof, all income and profits thereon, all dividends, interest and other payments and distributions with respect thereto and all proceeds from any of the foregoing) which

from time to time may be deposited or credited to any account of the undersigned with Morgan Stanley, be held or carried by Morgan Stanley for the undersigned, be due from Morgan Stanley to the undersigned, or be delivered to or in Morgan Stanley's possession or control for any purpose, including safekeeping.

- "Obligation" means any obligation or liability of a party arising at any time, whether or not fixed, matured or contingent, including any obligation related to the purchase, sale, loan, clearing, custody or financing of any securities, currencies, instruments, property or other assets under or in connection with any Contract, any requirement to make a margin payment or satisfy margin requirements, or any obligation to pay damages, costs or expenses.
- "Prime Brokerage Regulations" means the requirements applicable to prime brokerage activities set out in the no-action letter of the Division of Market Regulation of the SEC dated January 25, 1994, as such letter may be amended, modified or supplemented from time to time, regarding the performance of prime brokerage services, and any other relevant regulations of the Securities and Exchange Commission or other governmental authorities or self-regulatory organizations.
- "SEC" means the United States Securities and Exchange Commission.

2. **APPLICABLE RULES AND REGULATIONS.** All transactions and activities under this Agreement shall be subject to the rules and regulations of all U.S. federal, state and local, and if applicable, non-U.S., laws, rules and regulations, including any regulations or interpretations issued by governmental authorities, self-regulatory organizations, exchanges, markets, clearing organizations or settlement systems, in each case as in effect from time to time (collectively, "Applicable Law").

3. **SHORT AND LONG SALES.** The undersigned agrees that when placing any sell order, the undersigned will appropriately designate it as "long" or as "short" as required by Applicable Law. The undersigned will designate a sale as "long" only if the securities being sold are securities then owned by the undersigned and may be sold without restriction and such securities are either in the undersigned's account at Morgan Stanley or will be delivered to Morgan Stanley in deliverable form, without undue inconvenience or expense to Morgan Stanley by settlement date.

4. **COMPLIANCE WITH PRIME BROKERAGE REGULATORY REQUIREMENTS.** The undersigned hereby acknowledges that it understands the Prime Brokerage Regulations and with the related provisions of this Agreement, and hereby undertakes to comply with the Prime Brokerage Regulations as in effect at any time and with the related provisions of this Agreement. The undersigned will inform Morgan Stanley promptly if this undertaking is not satisfied. Without limiting the foregoing, the undersigned agrees that it shall maintain in its account with Morgan Stanley at all times a minimum net equity in cash and securities as agreed upon, but in no event less than that required by the Prime Brokerage Regulations. The undersigned further agrees that, in the event its account falls below this minimum net equity, it shall bring its account into compliance in accordance with the Prime Brokerage Regulations.

5. **MORGAN STANLEY AS PRIME BROKER.** In connection with any transaction where Morgan Stanley acts as the undersigned's prime broker:

- (a) The undersigned maintains brokerage accounts with a number of other brokers ("Executing Brokers") and, from time to time, will place orders to be executed by one or more Executing Brokers. The undersigned agrees to give Morgan Stanley notice of the names of all Executing Brokers with whom the undersigned intends to place orders (which Executing Brokers must be acceptable to Morgan Stanley). Morgan Stanley is authorized to enter into a prime brokerage agreement of the type described in the Prime Brokerage Regulations (a "Form 150") with all current or future Executing Brokers, to set up an account for the undersigned's benefit at any Executing Broker and to provide or obtain any information necessary to establish or maintain a prime brokerage relationship. The undersigned acknowledges that Morgan Stanley shall have no obligation to accept for clearance and settlement any order or transaction as prime broker from any Executing Broker with which Morgan Stanley has not entered into a Form 150 with respect to the undersigned's account at Morgan Stanley. The undersigned will use its best efforts to assure that such Executing Brokers comply with the terms set forth in the relevant Form 150. The undersigned

acknowledges that as between Morgan Stanley and any Executing Broker, the Executing Broker will be acting as an agent of the undersigned, and not as Morgan Stanley's agent, for the purpose of carrying out the undersigned's instructions with respect to the purchase, sale and settlement of securities.

- (b) The undersigned shall advise Morgan Stanley on trade date of the details of all transactions effected by any Executing Broker on the undersigned's behalf (the "Trade Data"). The undersigned authorizes Morgan Stanley to acknowledge, affirm, settle and clear all such transactions on the basis of the Trade Data. All such transactions shall be for the sole account and risk of the undersigned, and Morgan Stanley shall have no responsibility or liability to the undersigned, any Executing Broker or any other third party with respect to such transactions. The undersigned agrees to pay all fees agreed upon with the Executing Brokers and to make any necessary arrangements with the appropriate Executing Broker concerning the payment of any such fees, including the deduction of any such amounts from commissions charged by the Executing Brokers.
- (c) Morgan Stanley shall send to the undersigned a notification of each trade placed with any Executing Broker based on the Trade Data provided to Morgan Stanley by the undersigned. Any trade notifications issued by Morgan Stanley as prime broker shall indicate the name of the Executing Broker involved and such other information required by the Prime Brokerage Regulations. If the undersigned has instructed the Executing Broker to send trade confirmations to the undersigned in care of Morgan Stanley, Morgan Stanley agrees that electronic versions of such confirmations will be available to the undersigned without charge upon request to Morgan Stanley.
- (d) The undersigned understands that Morgan Stanley will not clear or settle any transaction for the undersigned if: (i) sufficient funds or securities, as necessary, are not maintained in an account with Morgan Stanley or if the undersigned has not made other arrangements for settlement that are satisfactory to Morgan Stanley; (ii) the undersigned does not maintain, and does not have at the settlement of the transaction, at least the minimum net equity required by the Prime Brokerage Regulations in its account with Morgan Stanley, or (iii) a condition exists that would require Morgan Stanley to disaffirm on a non-discretionary basis, as defined in the Form 150. Morgan Stanley's customer account records may reflect transactions as settled as of the projected settlement date (sometimes referred to as contractual settlement). Morgan Stanley does not guarantee settlement, however, and therefore reserves the right to reverse transaction settlement entries in the event of a settlement failure.
- (e) The undersigned agrees to comply with Morgan Stanley's requirements relating to short sales, including the requirement that no short sale may be effected through an Executing Broker unless the undersigned has first confirmed with Morgan Stanley that the securities are available for delivery. Such confirmation does not guarantee that the securities will be available for delivery on settlement date or that the securities will be available to support a short sale for any particular period of time. Accordingly, the short sale may fail on settlement date or the undersigned may be asked to cover its short sale at any time, and undersigned will be responsible for any Obligations that arise therefrom.
- (f) Morgan Stanley is authorized to try to resolve any unmatched trade reports received from any Executing Broker. However, the undersigned is responsible for the ultimate resolution of these trades and reports. Morgan Stanley shall have no responsibility or liability with respect to Trade Data not correctly transmitted to it on a timely basis by the undersigned, any Executing Broker, any market, exchange or clearing house, or any other person or entity.
- (g) In the event the undersigned's account falls below the minimum net equity required by the Prime Brokerage Regulations, the undersigned authorizes Morgan Stanley to notify promptly all Executing Brokers of such event. If the undersigned fails to bring such account into compliance with the minimum net equity, the undersigned further agrees that Morgan Stanley may, without notice to the undersigned, disaffirm, DK or decline to affirm, clear and settle any transaction effected by an Executing Broker on the undersigned's behalf. Except as provided in the following paragraph, the undersigned understands that if Morgan Stanley takes such action with respect to any transaction of the undersigned, Morgan Stanley shall do so for all transactions of the undersigned that day. In any such case, Morgan Stanley shall send a cancellation notification to the undersigned and the undersigned understands that the undersigned must

settle outstanding trades directly with the relevant Executing Broker and authorizes Morgan Stanley to provide the Executing Broker with any information necessary to settle such trades. The undersigned further agrees that Morgan Stanley will not be bound to make any investigation into the facts surrounding any transaction to which the undersigned is a party and that, immediately upon notice to the undersigned and, if required, to the Executing Brokers, Morgan Stanley may cease acting as prime broker for the undersigned.

- (h) If the undersigned's account is managed on a discretionary basis by a third party (an "Adviser"), the undersigned authorizes Morgan Stanley to commingle the undersigned's prime brokerage transactions with those of other accounts of its Adviser ("sub-accounts"), in accordance with the instructions of its Adviser, for order placement and clearance in bulk. The undersigned understands that no part of any transaction may be allocated to any sub-account where such sub-account's net equity is below the minimum levels established by the Prime Brokerage Regulations and, should any sub-account's net equity fall below the minimum levels established by the Prime Brokerage Regulations, Morgan Stanley would be required to disaffirm the entire transaction. The undersigned agrees that, should such an event occur, its Adviser may resubmit the bulk trade to the Executing Broker so as to exclude those sub-accounts with a net equity deficiency or, if permissible, re-allocate the entire prime brokerage transaction to other sub-accounts. The undersigned understands that such reallocation must be communicated to Morgan Stanley within any required deadlines.

6. CURRENCY CONTRACTS. If the box entitled "Additional Provisions Related to Currency Contracts" appearing at the end of this Agreement is checked, the undersigned, from time to time, may enter into spot and/or forward currency Contracts with Morgan Stanley in connection with the settlement of other Contracts or otherwise as the undersigned and Morgan Stanley may agree. The undersigned acknowledges that Morgan Stanley is under no obligation to enter into any currency Contracts with, or on behalf of, the undersigned, and further agrees to furnish to Morgan Stanley such documentation to indicate capacity and authority as Morgan Stanley may reasonably request prior to entering into any such Contracts. Each currency Contract entered into under this Agreement shall constitute an "FX Transaction", as such term is defined in the 1998 FX and Currency Option Definitions, including Annex A thereto, as published by the International Swaps and Derivatives Association, Inc., EMTA, and The Foreign Exchange Committee (as may be amended, the "FX Definitions"), and shall be subject to the terms in this Section 6 as well as those set forth in the "Additional Provisions Related to Currency Contracts" box. Any confirmation, whether created by an exchange of facsimiles, SWIFT messages, or electronic messages on an electronic messaging or matching system, between Morgan Stanley and the undersigned relating to an FX Transaction, whether or not it is expressed to be, shall constitute a confirmation and, unless Morgan Stanley and the undersigned expressly agree otherwise, will be deemed to incorporate the FX Definitions. Notwithstanding the foregoing, Morgan Stanley shall have the right to convert currencies in connection with the exercise of Morgan Stanley's rights under Section 8 below in such manner as it may determine.

7. SECURITY INTEREST AND LIEN. The undersigned grants to each Morgan Stanley Entity a continuing first priority security interest in and lien upon and assigns to each Morgan Stanley Entity all of its rights, title and interests to any and all Collateral, as security for the payment, performance and discharge of all Obligations of the undersigned to Morgan Stanley, irrespective of whether or not Morgan Stanley has made advances in connection with such Collateral, the number of accounts the undersigned has with Morgan Stanley or which particular Morgan Stanley Entity holds such Collateral. The undersigned and Morgan Stanley each acknowledge and agree that each Morgan Stanley Entity that holds Collateral does so both for itself and also as an agent and bailee for all other Morgan Stanley Entities which may be secured parties under any Contract. The undersigned hereby irrevocably: (i) consents to each Morgan Stanley Entity, with respect to any account maintained by the undersigned with such Morgan Stanley Entity, entering into any agreement to comply with entitlement orders and instructions originated by any other Morgan Stanley Entity without further consent of the undersigned, (ii) ratifies any such existing agreement, and (iii) agrees that each Morgan Stanley Entity is a third-party beneficiary of such consent and ratification. The undersigned and Morgan Stanley agree that each item of Collateral held in or credited to any account maintained by any Morgan Stanley Entity will be treated as "financial asset" under Article 8 of the Uniform Commercial Code as in effect in the State of New York (the "UCC"), and that any account of the undersigned maintained by any Morgan Stanley Entity shall be treated as a "securities account" under Article 8 of the UCC. In the event of a breach or default by the undersigned, Morgan Stanley shall have in addition to the rights and remedies provided in this Agreement, all rights and remedies available to a secured creditor under the UCC and any other

Applicable Law. All Collateral delivered to Morgan Stanley shall be free and clear of all prior liens, claims and encumbrances and the undersigned will not cause or allow any of the Collateral to be subject to any liens, security interests, mortgages or encumbrances of any nature other than the security interest created in Morgan Stanley's favor. Furthermore, Collateral consisting of securities shall be delivered in good deliverable form (or Morgan Stanley shall have the unrestricted power to place such securities in good deliverable form) in accordance with the requirements of the primary market for these securities. The undersigned shall execute such documents and take such other action as Morgan Stanley shall reasonably request in order to perfect its rights with respect to any such Collateral. In addition, the undersigned appoints Morgan Stanley as the undersigned's attorney-in-fact to act on the undersigned's behalf to sign, seal, execute and deliver all documents, and do all such acts as may be required, to realize upon any of Morgan Stanley's rights in the Collateral.

8. **RIGHTS OF MORGAN STANLEY.** Upon the occurrence of an Event of Default (as defined below), Morgan Stanley may, in its discretion, cancel any outstanding orders for the purchase or sale of any securities, currencies, commodities or other property, foreclose, collect, sell or otherwise liquidate any Collateral and apply the proceeds therefore to satisfy any of the undersigned's Obligations, buy-in any securities, currencies, commodities or other property which any account of the undersigned may be short, and take any other action permitted by law or in equity to protect, preserve or enforce Morgan Stanley's rights or to reduce any risk to any Morgan Stanley Entity of loss or delay. Any such sale, purchase or cancellation may be made on any exchange or other market where such business is then usually transacted, or at public auction or private sale, without advertising or notice of the time or place of sale to the undersigned, and without prior tender, demand or call of any kind upon the undersigned, all of which are expressly waived. Morgan Stanley may purchase the whole or any part thereof free from any right of redemption and the undersigned shall remain liable to Morgan Stanley for any deficiency; it being understood that a prior tender, demand or call of any kind from Morgan Stanley, or prior notice from Morgan Stanley, of the time and place of such sale or purchase shall not be considered a waiver of Morgan Stanley's right to sell or buy any securities, commodities, or other property or asset held by Morgan Stanley, or which the undersigned may owe to Morgan Stanley. In addition, Morgan Stanley may at any time in connection with its rights under this Section 8 without prior notice to the undersigned apply or transfer any and all Collateral interchangeably between Morgan Stanley Entities in connection with accounts in which the undersigned has an interest. Each of the following events shall constitute an "Event of Default" hereunder: (a) the undersigned's death or incompetency (if applicable); (b) a breach, repudiation, occurrence of a termination event or default (or similar event however so described) by the undersigned of this Agreement or any other Contract; (c) any misrepresentation of any statement by the undersigned when made or deemed to be made or repeated; (d) the failure of the undersigned to fulfill or discharge any of its Obligations, including the failure to make any payment or delivery or to satisfy margin requirements; (e) the occurrence of a Bankruptcy Event; (f) the levy of an attachment against any property or asset in any account of the undersigned; (g) the failure by the undersigned to give adequate assurance of due performance pursuant to this Agreement; or (h) the determination that such action is necessary for Morgan Stanley's protection.

9. **REPAYMENT OF OBLIGATIONS; ADEQUATE ASSURANCES.** Unless otherwise expressly agreed in writing, all debit balances, other extensions of credit, loans or other Obligations to Morgan Stanley are repayable or terminable upon demand by Morgan Stanley. Upon receipt of notice from Morgan Stanley, which may be given orally, you shall immediately transfer to Morgan Stanley such Collateral as Morgan Stanley may require in connection with any Obligation. If at any time Morgan Stanley has reasonable grounds to doubt the undersigned's performance of any of the undersigned's Obligations, Morgan Stanley may demand, and the undersigned shall give within twenty-four hours or any reasonable shorter period of time Morgan Stanley specifies, adequate assurance of due performance. The giving of adequate assurance of performance may require the delivery by the undersigned to Morgan Stanley of additional Collateral. Any failure by the undersigned to give such adequate assurance of due performance shall constitute an independent, material default under the terms of all Contracts and Morgan Stanley may terminate, liquidate or accelerate any and all Contracts and exercise any right under or with respect to any security relating to any Contract and any right to net or set off payments which may arise under any Contract or other agreement or under Applicable Law.

10. **EXPENSES AND OTHER CHARGES.** The undersigned agrees to pay Morgan Stanley, or its designee, any fees, commissions and charges with respect to the undersigned's activities with Morgan Stanley, including:

- (a) Morgan Stanley's fees, commissions, markups and other charges with respect to the execution of transactions, fails, buy-ins, conversion costs or the maintenance of positions or other related services;

- (b) any fees, fines, penalties or other charges imposed by any authority or body described in Section 2 of this Agreement or any court or authority of competent jurisdiction on any account opened or transaction executed for or with the undersigned, except any such charges as may be imposed due to Morgan Stanley's gross negligence or willful misconduct;
- (c) any charges with respect to any of the undersigned's transactions, including buy-ins, and applicable taxes or interest on any of the foregoing, together with Morgan Stanley's costs and reasonable attorney's fees incurred in collecting any such debit balance.

11. **NETTING AND SET OFF RIGHTS.** Morgan Stanley shall have the right, at any time and from time to time, to set off any Obligations of Morgan Stanley to the undersigned against any Obligations of the undersigned to Morgan Stanley, and to foreclose on any Collateral for the purpose of satisfying the Obligations of the undersigned to Morgan Stanley. The undersigned acknowledges that the fulfillment by Morgan Stanley of its Obligations to the undersigned is contingent upon there being no breach, repudiation, misrepresentation or default by the undersigned which has occurred and is continuing under this Agreement or any Contract. The rights and remedies granted under this Section 11 are in addition to any other rights and remedies which arise under any Contract or under Applicable Law.

12. **MAINTENANCE OF THE UNDERSIGNED'S COLLATERAL.** Subject to the requirements of Applicable Law, the undersigned authorizes Morgan Stanley, from time to time and without further notice to the undersigned, to carry any such Collateral in Morgan Stanley's general accounts, or to loan, pledge, hypothecate, re-hypothecate, sell or otherwise use any and all Collateral, separately or in combination with the property of others for any amounts due to Morgan Stanley or for a greater sum, and without Morgan Stanley's retaining in its possession or control a like amount of similar property. **THE UNDERSIGNED ACKNOWLEDGES THAT MORGAN STANLEY'S LOAN, REPO, PLEDGE, HYPOTHECATION, RE-HYPOTHECATION, SALE OR OTHER USE OF THE COLLATERAL MAY INCLUDE THE TRANSFER TO MORGAN STANLEY OR A THIRD PARTY OF ALL ATTENDANT RIGHTS OF OWNERSHIP, INCLUDING THE RIGHT TO VOTE ANY SECURITIES OR EXERCISE ANY CORPORATE ACTION RIGHTS.**

13. **FAILURE OF DELIVERY.** If the undersigned directs Morgan Stanley to make any delivery of any security, commodity or other property or asset for its account for any reason and the undersigned fails to deliver that item to Morgan Stanley in the time, place and manner required, or if Morgan Stanley is unable to borrow the security, or in the case of a recall, Morgan Stanley is unable to re-borrow the security, the undersigned authorizes Morgan Stanley to borrow or purchase that item (or to be deemed to have made such purchase at the market value of the time of such deemed purchase) in such manner and time as Morgan Stanley in its sole discretion determines to be commercially reasonable. The undersigned agrees to be responsible for any consequent loss which Morgan Stanley may suffer and any related costs, premiums and losses to which Morgan Stanley may be subject.

14. **CONFIRMATIONS, STATEMENTS AND OTHER COMMUNICATIONS.** Trade notifications, account statements of the undersigned and any other communication issued by Morgan Stanley shall be conclusive and binding if not objected to within five days after transmittal by Morgan Stanley to the undersigned by mail, electronic communication, or any other agreed means. Morgan Stanley may send communications to the undersigned at the address maintained by Morgan Stanley in its records or such other addresses that are provided to Morgan Stanley in writing from time to time. All communications, whether by mail, electronic communication, or any other agreed means, shall be deemed to have been given to the undersigned personally as of the date sent, whether actually received or not.

15. **NO OBLIGATION.** The undersigned agrees that Morgan Stanley shall be under no obligation whatsoever to enter into any Contract with, or on behalf of, the undersigned.

16. **PROVISION OF INFORMATION.** (a) From time to time, Morgan Stanley may provide or make available to the undersigned, or to others acting with or on behalf of the undersigned, research, opinions and other information, including portfolio analyses and reports, regarding securities, commodities, other financial assets, and market participants or events. The undersigned acknowledges that such information is provided, unless Morgan Stanley agrees in writing otherwise, without regard to the undersigned's personal financial situation, investment

objectives or other circumstances and that the provision by Morgan Stanley of such information to the undersigned, whether sent directly or made readily accessible, and whether in writing, in electronic form or the subject of a taping, broadcast or narrowcast, does not imply that any asset or transaction discussed therein is suitable in light of the undersigned's particular circumstances. The undersigned agrees that no such information will be the primary basis of any investment decision by the undersigned. While all information produced by Morgan Stanley is based on sources believed to be reliable, the undersigned acknowledges that Morgan Stanley does not guarantee or warrant the accuracy, reliability or timeliness of such information. Further, all information and opinions are current only as of the time provided, and are subject to rapid change without prior notice. The undersigned also acknowledges that Morgan Stanley may take positions in financial instruments discussed in the information provided the undersigned (which positions may be inconsistent with the information provided), may execute transactions for others in those instruments and may provide investment banking and other services to the issuers of those instruments. From time to time, Morgan Stanley also may provide or make available to the undersigned, or to others acting with or on behalf of the undersigned, information regarding parties that might provide goods or services to the undersigned, including but not limited to fund administrators ("Vendors"). While all information produced by Morgan Stanley is based on sources believed to be reliable, the undersigned acknowledges that Morgan Stanley does not guarantee or warrant the accuracy, reliability or timeliness of such information, or the quality of goods or services provided by any Vendors. The undersigned agrees to indemnify and hold Morgan Stanley harmless from and against any and all losses, claims, damages and liabilities arising out of or relating to, actions or omissions by the Vendors, Morgan Stanley's provision or making available of such information, or the undersigned's selection or use of such Vendors.

(b) The undersigned hereby instructs Morgan Stanley to provide electronic access to data relating to the undersigned to such third parties as are specified by the undersigned from time to time (the "Access"). Such Access shall be provided by Morgan Stanley as advised by the undersigned to Morgan Stanley from time to time. The undersigned hereby acknowledges that Morgan Stanley reserves the right to terminate such Access at any time. In the event that the undersigned wishes to have Morgan Stanley cease providing the Access, Morgan Stanley shall do so provided Morgan Stanley is given 14 days prior written notice by the undersigned, such notice to be sent to such address of Morgan Stanley as specified in the Agreement. The undersigned hereby acknowledges that the Access will allow the third party to view Morgan Stanley reports and systems that may contain the undersigned's data compiled and processed by the Morgan Stanley Portfolio Accounting ("MSPA") or other risk or reporting systems maintained by Morgan Stanley. These reports are prepared for informational purposes only, and do not reflect the official books and records of Morgan Stanley. The undersigned acknowledges that Morgan Stanley makes no representation regarding the accuracy and/or completeness of the information contained in such reports and they should not be relied on for accounting, audit, tax and/or legal purposes. Morgan Stanley assumes no duty to update the information contained in the reports. These reports may contain information that has been provided and/or modified by the undersigned and/or its agents and for which Morgan Stanley is not responsible. The undersigned acknowledges that in the case of any discrepancy between the reports and applicable customer statements, the undersigned and any interested third parties should rely on the applicable customer statements.

17. **USE OF THE INTERNET.** Undersigned agrees that the Internet is not a secure network and that any communications transmitted over the Internet may, among other things, be intercepted or accessed by unauthorized or unintended parties and may not remain confidential, or that such transmissions may not arrive in a complete, unaltered or timely manner, and the undersigned assumes the risk arising therefrom.

18. RESOLUTION OF DISPUTES. ANY DISPUTE BETWEEN THE UNDERSIGNED AND A MORGAN STANLEY ENTITY THAT IS REGISTERED AS A BROKER-DEALER WITH THE U.S. SECURITIES AND EXCHANGE COMMISSION ARISING OUT OF, RELATING TO OR IN CONNECTION WITH MORGAN STANLEY'S BUSINESS, ANY TRANSACTION BETWEEN US OR THIS AGREEMENT SHALL BE DETERMINED, AT THE ELECTION OF THE UNDERSIGNED, BY LITIGATION IN A COURT WITH PROPER JURISDICTION OR BY ARBITRATION. SHOULD THE UNDERSIGNED CHOOSE TO PROCEED BY ARBITRATION, UNDERSIGNED AND MORGAN STANLEY AGREE TO FOLLOW THE PROCEDURES, AND ABIDE BY THE REQUIREMENTS, LISTED IN SECTION 19 BELOW. SHOULD THE UNDERSIGNED CHOOSE TO PROCEED BY LITIGATION, UNDERSIGNED AND MORGAN STANLEY AGREE TO FOLLOW THE PROCEDURES, AND ABIDE BY THE REQUIREMENTS, LISTED IN SECTION 20 BELOW.

19. IF THE UNDERSIGNED CHOOSES ARBITRATION, THE UNDERSIGNED ACKNOWLEDGES THAT:

- **ARBITRATION AWARDS ARE GENERALLY FINAL AND BINDING; A PARTY'S ABILITY TO HAVE A COURT REVERSE OR MODIFY AN ARBITRATION AWARD IS VERY LIMITED.**
- **THE PARTIES ARE GIVING UP THE RIGHT TO SUE EACH OTHER IN COURT, INCLUDING THE RIGHT TO A TRIAL BY JURY, EXCEPT AS PROVIDED BY THE RULES OF THE ARBITRATION FORUM IN WHICH A CLAIM IS FILED.**
- **THE ABILITY OF THE PARTIES TO OBTAIN DOCUMENTS, WITNESS STATEMENTS AND OTHER DISCOVERY IS GENERALLY MORE LIMITED IN ARBITRATION THAN IN COURT PROCEEDINGS.**
- **THE ARBITRATORS DO NOT HAVE TO EXPLAIN THE REASON(S) FOR THEIR AWARD UNLESS, IN AN ELIGIBLE CASE, A JOINT REQUEST FOR AN EXPLAINED DECISION HAS BEEN SUBMITTED BY ALL PARTIES TO THE PANEL AT LEAST 20 DAYS PRIOR TO THE FIRST SCHEDULED HEARING DATE.**
- **THE PANEL OF ARBITRATORS MAY INCLUDE A MINORITY OF ARBITRATORS WHO WERE OR ARE AFFILIATED WITH THE SECURITIES INDUSTRY.**
- **THE RULES OF SOME ARBITRATION FORUMS MAY IMPOSE TIME LIMITS FOR BRINGING A CLAIM IN ARBITRATION. IN SOME CASES, A CLAIM THAT IS INELIGIBLE FOR ARBITRATION MAY BE BROUGHT IN COURT.**
- **THE RULES OF THE ARBITRATION FORUM IN WHICH THE CLAIM IS FILED, AND ANY AMENDMENTS THERETO, SHALL BE INCORPORATED INTO THIS AGREEMENT.**
- **ANY ARBITRATION SHALL BE CONDUCTED BEFORE FINRA. THE AWARD OF THE ARBITRATORS, OR THE MAJORITY OF THEM, SHALL BE FINAL AND JUDGMENT UPON THE AWARD RENDERED MAY BE ENTERED IN ANY STATE OR FEDERAL COURT HAVING JURISDICTION. NOTHING IN THIS AGREEMENT SHALL BE CONSTRUED AS CONSENT BY MORGAN STANLEY TO AN AWARD OF PUNITIVE DAMAGES.**

NO PERSON SHALL BRING A PUTATIVE OR CERTIFIED CLASS ACTION TO ARBITRATION, NOR SEEK TO ENFORCE ANY PRE-DISPUTE ARBITRATION AGREEMENT AGAINST ANY PERSON WHO, IF THE UNDERSIGNED HAS INITIATED IN COURT A PUTATIVE CLASS ACTION, IS A MEMBER OF A PUTATIVE CLASS WHO HAS NOT OPTED OUT OF THE CLASS WITH RESPECT TO ANY CLAIMS ENCOMPASSED BY THE PUTATIVE CLASS ACTION UNTIL:

- (i) THE CLASS CERTIFICATION IS DENIED;**
- (ii) THE CLASS IS DECERTIFIED; OR**
- (iii) THE UNDERSIGNED IS EXCLUDED FROM THE CLASS BY THE COURT.**

SUCH FORBEARANCE TO ENFORCE AN AGREEMENT TO ARBITRATE SHALL NOT CONSTITUTE A WAIVER OF ANY SUCH RIGHTS UNDER THIS AGREEMENT EXCEPT TO THE EXTENT STATED HEREIN.

20. IF THE UNDERSIGNED CHOOSES LITIGATION IN COURT. (A) UNLESS THE PARTIES OTHERWISE AGREE IN WRITING WHEN ANY DISPUTE ARISES, LITIGATION MUST BE INSTITUTED IN THE UNITED STATES DISTRICT COURT FOR THE SOUTHERN DISTRICT OF

NEW YORK OR THE SUPREME COURT OF THE STATE OF NEW YORK SITTING IN NEW YORK COUNTY. THE UNDERSIGNED IRREVOCABLY CONSENTS TO THE JURISDICTION OF EITHER OF THOSE COURTS AND (B) ANY RIGHT TO TRIAL BY JURY WITH RESPECT TO ANY CLAIM OR ACTION IS HEREBY WAIVED BY ALL PARTIES TO THIS AGREEMENT.

21. APPLICABLE LAW AND ENFORCEABILITY. THIS AGREEMENT, ANY CONTRACT, THEIR ENFORCEMENT AND ANY DISPUTE BETWEEN US, WHETHER ARISING OUT OF OR RELATING TO THE UNDERSIGNED'S ACCOUNTS OR OTHERWISE, SHALL BE GOVERNED BY THE LAWS OF THE STATE OF NEW YORK, EXCLUDING ITS CONFLICT OF LAW RULES. The provisions of this Agreement shall be continuous, shall cover individually and collectively all accounts which the undersigned may open or reopen with Morgan Stanley and shall inure to the benefit of Morgan Stanley's present and any successor organizations, irrespective of any change at any time in the personnel thereof and of the assigns of Morgan Stanley's present organizations or any successor organizations. This Agreement shall be binding upon the undersigned and the estate, executors, administrators, trustees, agents, officers, directors and assigns of the undersigned.

22. MODIFICATION AND WAIVER. The undersigned agrees that Morgan Stanley may modify the terms of this Agreement at any time upon prior written notice. If the modifications are unacceptable, the undersigned agrees to notify Morgan Stanley in writing within twenty days of the transmittal of such written notice. Morgan Stanley may then terminate any or all of the undersigned's accounts. The undersigned also agrees that any transactions or Contracts entered into after such notification shall be subject to the modifications. The undersigned may not modify this Agreement without Morgan Stanley's written consent. To the extent this Agreement is inconsistent with any other agreement between us, the provisions of this Agreement shall govern. Morgan Stanley's failure to enforce this Agreement or any of its terms, or any continued course of such conduct on Morgan Stanley's part, shall not be considered a waiver of any of Morgan Stanley's rights.

23. AUTHORIZED INSTRUCTIONS. (a) The undersigned authorizes Morgan Stanley to accept instructions by telephone, facsimile transmission, electronic mail, electronically, in writing or any other method that undersigned and Morgan Stanley may agree to use, including but not limited to any instructions set forth in any letter of authorization delivered by the undersigned to Morgan Stanley. The undersigned also agrees (i) to be bound by all instructions that Morgan Stanley believes are authorized, regardless of the means by which those instructions have been transmitted to Morgan Stanley, and (ii) that Morgan Stanley shall not be liable for any loss, cost or expense for acting upon instructions that Morgan Stanley believed to be authorized.

(b) To the extent that the undersigned instructs Morgan Stanley to transfer cash, securities or other assets via any electronic method, including but not limited to Morgan Stanley's Interactive Cash Entry system, and is provided with user identifications, passwords, authentication codes or other security devices or procedures (collectively, "Passwords"), the undersigned is solely responsible for maintaining the confidentiality of its Passwords and for preventing unauthorized use of the Passwords. The undersigned agrees that Morgan Stanley may rely on any transmissions, instructions, information or other communications attributable to the Passwords, whether or not such communications are sent by the undersigned, and that all such communications shall be attributable to and binding upon the undersigned. The undersigned shall notify Morgan Stanley immediately upon learning or suspecting that any Password has or may have become known to a party who may not be authorized. Promptly after Morgan Stanley's acknowledgement of such notice, the relevant Password will be terminated. The undersigned represents that any instructions it provides to Morgan Stanley are correct, and acknowledges that Morgan Stanley will not check or monitor the instruction on behalf of the undersigned before it is sent to the relevant agent bank.

24. SEVERABILITY. If any provision of this Agreement is or becomes inconsistent with any applicable present or future law, rule or regulation, that provision will be deemed modified or, if necessary, rescinded in order to comply with the relevant law, rule or regulation. All other provisions of this Agreement will continue and remain in full force and effect. To the extent that this Agreement is not enforceable as to any Contract, this Agreement shall remain in full force and effect and be enforceable in accordance with its terms as to all other Contracts. To the extent this Agreement contains any provision which is inconsistent with provisions in any other Contract or agreement between us, or of which the undersigned is a beneficiary, the provisions of this Agreement shall control with respect to transactions contemplated hereunder.

25. **EXTRAORDINARY EVENTS.** The undersigned agrees that Morgan Stanley will not be liable for any loss caused, directly or indirectly, by government restrictions, exchange or market rulings, suspension of trading, war (whether declared or undeclared), terrorist acts, insurrection, riots, fires, flooding, strikes, failure of utility services, central clearinghouses, depositories or unaffiliated agent banks, or accidents, adverse weather or other events of nature (including earthquakes, hurricanes and tornadoes) or other events or conditions beyond Morgan Stanley's control. In the event that any communications network, data processing system, operational system or computer system Morgan Stanley uses or relies upon, regardless of ownership, is impaired or rendered inoperable, Morgan Stanley will not be liable to the undersigned for any loss, liability, claim, damage or expense resulting, directly or indirectly, from such impairment or inoperability.

26. **LIMITATION OF LIABILITY.** Morgan Stanley shall not be liable in connection with the execution, clearing, handling, purchasing or selling of securities, commodities or other property or assets, or other action, except in the event of gross negligence or willful misconduct on Morgan Stanley's part. The undersigned acknowledges that certain of its assets may be held inside or outside the United States by unaffiliated agent banks, central clearinghouses and securities depositories. Morgan Stanley shall not be liable to the undersigned for any loss, liability or expense incurred by the undersigned in connection with these arrangements except to the extent that any such loss, liability or expense results from Morgan Stanley's gross negligence or willful misconduct.

27. **TAXES.** Any and all payments or crediting of amounts by or on account of the undersigned shall be made free and clear of and without deduction or withholding for or on account of any taxes, levies, imposts, duties, charges, assessments or fees of any nature, including interest, penalties and additions thereto that are imposed by any taxing authority ("Taxes") unless a deduction or withholding is required by law; provided that if any Taxes are deducted or withheld, then (i) the sum payable shall be increased as necessary so that after making all such deductions or withholdings (including deductions or withholdings applicable to additional sums payable under this Section) Morgan Stanley receives an amount equal to the sum it would have received had no such deductions or withholdings been made, (ii) the undersigned shall make or cause to be made such deductions or withholdings in the minimum amount required by law and (iii) the undersigned shall timely pay or cause to be paid the full amount deducted or withheld to the relevant taxing authority within the time allowed and in accordance with Applicable Law. The undersigned shall pay any present or future stamp, transfer, transaction, financial transaction or documentary taxes, or any other excise or property taxes, charges or similar levies, including interest, penalties and additions thereto ("Other Taxes"), that may be imposed in connection with the undersigned's accounts, any transaction therein, this Agreement or any security interest hereunder. Morgan Stanley is hereby authorized to withhold Taxes from any payment or crediting of amounts or delivery made hereunder and remit such Taxes to the relevant taxing authorities to the extent required in the reasonable judgment of Morgan Stanley. The undersigned shall provide Morgan Stanley with any forms, documentation or information reasonably requested by Morgan Stanley in order to reduce or eliminate withholding Taxes on payments made to the undersigned with respect to this Agreement. In addition to the remedies provided by Section 11 of this Agreement and without prejudice to Morgan Stanley's rights under Section 28 of this Agreement, the undersigned shall promptly indemnify Morgan Stanley for the full amount of any Taxes and Other Taxes paid by Morgan Stanley, on or with respect to any payment or crediting of amounts or delivery by or on account of any obligation of the undersigned (including Taxes and Other Taxes imposed or asserted on or attributable to amounts payable under this Section) and any reasonable expenses arising therefrom or with respect thereto, whether or not such Taxes or Other Taxes were correctly or legally imposed or asserted by the relevant taxing authority. A certificate as to the amount of such payment delivered to the undersigned shall be conclusive absent manifest error. Morgan Stanley's rights and protections under this paragraph shall survive the termination of any transaction or this Agreement.

28. **INDEMNIFICATION.** In consideration of Morgan Stanley's carrying one or more accounts for the undersigned, the undersigned agrees to indemnify and hold each Morgan Stanley Entity and each of its parents, subsidiaries, affiliates, divisions, officers, directors, employees and agents harmless from and against, and shall pay Morgan Stanley on demand, any and all losses, claims, damages, liabilities, Taxes, Other Taxes, and expenses (including costs of collection, attorneys' fees, court costs and other expenses), incurred by Morgan Stanley in connection with or arising out of the undersigned's Obligations, the enforcement of this Agreement by Morgan Stanley, the provision of Access pursuant to Section 16(b) hereof, or the execution, purchase, sale, assignment, exercise, endorsement or handling of any transaction for the account of the undersigned, or in connection with or arising out of Morgan Stanley acting or declining to act as prime broker, except for actions taken or omitted to be taken by Morgan Stanley which are a result of, or constitute, willful misconduct or gross negligence. The

undersigned also agrees that Morgan Stanley shall have no responsibility for the undersigned's compliance with Applicable Law and that Morgan Stanley shall not be liable for delays in the transmission of orders or instructions due to the breakdown or failure of transmission or communication facilities or any other cause beyond Morgan Stanley's control, including any mistake, error, negligence or misconduct of any exchange, association or clearing house or their respective officers, directors, employees or agents, nor any failure by any such exchange, association or clearing house to enforce its rules or regulations. Morgan Stanley's rights and protections under this paragraph shall survive the termination of any transaction or this Agreement. Each of the parents, subsidiaries, affiliates, divisions, officers, directors, employees and agents of each Morgan Stanley Entity shall be entitled to enforce the provisions of this Section as if it were a party hereto.

29. **ASSIGNMENTS.** Neither party may assign any of its rights or obligations under this Agreement without the express written consent of the other party, except that MSCO may, with notice to the undersigned, assign any of its rights or obligations to any other Morgan Stanley Entity that is registered as a broker-dealer with the SEC.

30. **REPRESENTATIONS AND WARRANTIES.** The undersigned hereby represents and warrants as of the date hereof, which representations and warranties will be deemed repeated on each date on which a transaction or Contract is effected for any of the undersigned's accounts, or any securities or other property if delivered to or from any such account, that:

- (a) The undersigned will at all times maintain such securities or other property or assets in the accounts of the undersigned for margin purposes, as is required by Morgan Stanley from time to time in Morgan Stanley's sole discretion.
- (b) The undersigned will not transact on the basis of, or in reliance on, material, non-public information.
- (c) Except as disclosed in writing to Morgan Stanley, the undersigned is not an employee of any exchange, or of any corporation of which any exchange owns a majority of the capital stock, or of a member of any exchange, or of a securities broker or dealer, or of a bank, trust company, insurance company or of any corporation, firm or individual engaged in the business of dealing, either as agent or as principal, in securities, bills of exchange, acceptances or other forms of commercial paper.
- (d) The undersigned represents (which representations will be deemed to be repeated by it at all times until termination of this Agreement) that it is not (i) an employee benefit plan, as defined in Section 3(3) of the Employee Retirement Income Security Act of 1974, as amended ("ERISA"), subject to Title I of ERISA (an "ERISA Plan") or a plan subject to Section 4975 of the Internal Revenue Code of 1986, as amended, or subject to any other statute, regulation, procedure or restriction that is materially similar to Section 406 of ERISA or Section 4975 of the Code (together with ERISA Plans, "Plans"), (ii) a person any of the assets of whom constitute assets of a Plan, or (iii) in connection with any contract or transaction under this Agreement, a person acting on behalf of a Plan, or using the assets of a Plan. It will provide notice to Morgan Stanley in the event that it is aware that it is in breach of any aspect of this representation or is aware that with the passing of time, giving of notice or expiry of any applicable grace period it will breach this representation.
- (e) Except as disclosed in writing to Morgan Stanley, the undersigned is not, and will not be, an affiliate (as defined in Rule 144(a)(1) under the Securities Act of 1933) of the issuer of any security held in the undersigned's accounts or sold to or through Morgan Stanley and undertakes to inform Morgan Stanley of any changes in such representation.
- (f) The undersigned has full power and authority to execute and deliver this Agreement and to perform and observe the provisions thereof.
- (g) The execution, delivery and performance of this Agreement has been or will be, prior to entering into the Agreement, duly authorized by all necessary internal action and do not or will not contravene any requirement of law or any contractual restrictions or agreement binding on or affecting the undersigned or its assets.

- (h) This Agreement has been or will be at the time it is entered into properly executed and delivered by the undersigned and constitutes and will constitute a legal, valid and binding obligation enforceable in accordance with its terms.
- (i) The undersigned will promptly furnish to Morgan Stanley appropriate financial statements or similar documents ("Financial Information") upon Morgan Stanley's request and any other information as Morgan Stanley may reasonably request. Since the date of the most recent financial statements provided to Morgan Stanley, if any, there has been no material adverse change in the information set forth therein, and, if the undersigned is not a natural person, the business, financial condition, results, operations or prospects of the undersigned. In the event Morgan Stanley and the undersigned have entered into an ISDA Master Agreement (the "ISDA"), to the extent Financial Information is delivered to Morgan Stanley in accordance with the ISDA, such Financial Information shall be deemed concurrently delivered hereunder.
- (j) No one that is not a party to this Agreement has any interest in any account of the undersigned with Morgan Stanley. The undersigned owns the Collateral assigned, or to be assigned, to Morgan Stanley under each Contract free and clear of any lien, claims, encumbrances and transfer restrictions. Upon Morgan Stanley obtaining possession or control of the Collateral or upon the filing of appropriate financing statements, Morgan Stanley will have, as security for the undersigned's Obligations, a perfected first-priority security interest in the Collateral. No further filings or recordings with any governmental body, agency or official are necessary to create or perfect the security interest in the Collateral.
- (k) The undersigned acknowledges that it is acting as principal (and not as agent or in any other capacity, fiduciary or otherwise) for its own account, and it has made its own independent decisions to enter into this Agreement and Contracts and as to whether its activities and investments thereunder are appropriate or proper for it based upon its own judgment and upon advice from such advisers as it has deemed necessary. It is not relying on any communication (written or oral) of Morgan Stanley as investment advice or as a recommendation to enter into any particular transaction; it being understood that information and explanations related to the terms and conditions of a transaction shall not be considered investment advice or a recommendation to enter into a transaction. No communication (written or oral) received from Morgan Stanley shall be deemed to be an assurance or guarantee as to the expected results of a transaction. It is capable of assessing the merits of and understanding (on its own behalf or through independent professional advice), and understands and accepts, the terms, conditions and risks of its transactions, and is capable of assuming, and assumes, such risks. Morgan Stanley is not acting as a fiduciary for an adviser to it in any respect, and does not perform any analysis or make any judgment on any matters pertaining to the suitability of any order or offer any opinion, judgment or other type of information pertaining to the nature, value, potential or suitability of any particular transaction.
- (l) The undersigned acknowledges and agrees that Morgan Stanley is not acting hereunder as a municipal advisor within the meaning of Section 975 of the Dodd-Frank Wall Street Reform & Consumer Protection Act.

31. **ACKNOWLEDGMENTS.** The undersigned hereby consents and acknowledges that:

- (a) The undersigned has received, and agrees to be bound by, Morgan Stanley's Credit Charge and Margin Information Statement, which is incorporated herein by reference;
- (b) The undersigned has received a copy of this Agreement and has read and understood its terms; and
- (c) All conversations between us may be recorded on tape or otherwise.

32. **COUNTRY-SPECIFIC TERMS.** This Section 32 shall apply solely to transactions in the specified securities and markets. In the event of any inconsistency between this Section 32 and the remainder of this Agreement, the below shall govern with respect to the specific securities and markets referred to therein (but the remainder of this Agreement shall govern with respect to all other securities and markets.)

- (a) *Australia:* Where Morgan Stanley has provided the undersigned with a locate in Australian Securities (for the purpose of this Agreement, Australian Securities means securities that Morgan Stanley determines to be Australian Securities), Morgan Stanley unconditionally commits to deliver or procure the delivery of such securities for settlement. Such commitment will be limited to the amount of securities for which the locate has been provided and is valid only for the date identified on such locate.
- (b) *Hong Kong:* The parties confirm that the undersigned may from time to time obtain Hong Kong listed securities (“HK Securities”) from Morgan Stanley to settle short sales by the undersigned.

The parties further confirm that under the terms of this Agreement, in the event that Morgan Stanley makes delivery on behalf of the undersigned of HK Securities sold short by the undersigned, the undersigned will be required to return equivalent securities, as well as to compensate Morgan Stanley for any payments that would be received by Morgan Stanley assuming that the HK Securities delivered on the undersigned’s behalf were retained by Morgan Stanley, including a specified payment as defined under section 19(16) of the Stamp Duty Ordinance.

The parties further acknowledge and agree that, after the undersigned delivers Collateral (as defined in this Agreement) to Morgan Stanley that consists of HK Securities, Morgan Stanley may decide in its discretion that it requires that existing or substitute security be held by Morgan Stanley in another manner, in which case Morgan Stanley may exercise its rights pursuant to Section 12 of this Agreement (“Maintenance of the Undersigned’s Collateral”) by transferring such HK Securities into any of Morgan Stanley’s general accounts. The undersigned hereby grants Morgan Stanley with a limited power of attorney for the purpose of certifying, as the undersigned’s attorney in fact, this Agreement and submitting any required documentation to the appropriate regulatory authority.

- (c) *South Africa:* Where the undersigned, pursuant to this Agreement, establishes short positions on Morgan Stanley’s books in South African securities (which shall include any listed security contemplated by the South African Securities Transfer Tax Act No. 25, 2007 as amended or updated from time to time), the undersigned hereby undertakes that:

The undersigned will redeliver listed securities of the same kind and quality to Morgan Stanley within a period of twelve (12) months from the date of transfer of those South African securities by Morgan Stanley on behalf of the undersigned. The undersigned will compensate Morgan Stanley for any distributions in respect of South African securities that Morgan Stanley would have been entitled to receive had it not made the stocks available to the undersigned.

Where Morgan Stanley rehypothecates or otherwise uses the undersigned’s South African securities (as permitted pursuant to this Agreement), Morgan Stanley hereby undertakes that:

Morgan Stanley will redeliver listed securities of the same kind and quality to the undersigned within a period of 12 months from the date of transfer of those South African securities by Morgan Stanley. Morgan Stanley will compensate the undersigned for any distributions in respect of South African securities that the undersigned would have been entitled to receive had it not made the stocks available to Morgan Stanley.

33. **COUNTERPARTS; THIRD PARTY BENEFICIARIES.** This Agreement may be signed in any number of counterparts, each of which shall be an original, with the same effect as if such signatures were upon the same instrument. A facsimile or photocopied signature (which may be delivered by facsimile, the exchange of PDF files or other electronic means) shall be deemed to be the functional equivalent of an original for all purposes. The execution by Morgan Stanley & Co. LLC of this Agreement shall be deemed to be on its own behalf and as agent on behalf of each other Morgan Stanley Entity, with the same effect as if each other Morgan Stanley Entity had signed the Agreement in its own name directly. Except as otherwise may be explicitly set forth herein, this Agreement is not intended to confer any rights, benefits, remedies, obligations or liabilities to any person other than the parties hereto (including each Morgan Stanley Entity) and their respective successors and assigns.

ADDITIONAL PROVISIONS RELATED TO CURRENCY CONTRACTS

1. COLLATERAL. Pursuant to Section 30(a), the undersigned shall at all times maintain with Morgan Stanley Collateral in the amount and form of cash and securities acceptable to Morgan Stanley in order to secure the obligations of the undersigned under all open FX Transactions entered into under Section 6 (the “Margin Requirement”). Morgan Stanley shall settle all FX Transactions with the undersigned on a secured basis only, such that Morgan Stanley’s payment obligations to the undersigned under the terms of an FX Transaction shall be made (a) prior to the receipt of the undersigned’s counterpayment thereunder only to the extent that the amount by which Collateral posted by the undersigned exceeds the Margin Requirement is greater than such counterpayment or the U.S. Dollar equivalent thereof, or (b) after Morgan Stanley has confirmed receipt of the undersigned’s counterpayment.

In addition, if (i) Applicable Law requires Morgan Stanley to exchange variation margin with its counterparties with respect to certain FX Transactions, or Morgan Stanley determines as a commercial matter that it will, in its reasonable discretion, exchange variation margin with its counterparties with respect to certain FX Transactions, and (ii) the undersigned enters into such FX Transactions with Morgan Stanley hereunder (“Applicable FX Transactions”), then the following terms shall apply:

- (a) Collateral Account. Morgan Stanley shall establish a separate collateral account on its books and records (the “FX Collateral Account”) in order to process the daily bilateral exchange of Collateral (in the form of USD cash) between the FX Collateral Account and your prime brokerage account at Morgan Stanley (the “PB Account”) in connection with the Applicable FX Transactions.
- (b) Transfers. On each Business Day, Morgan Stanley shall calculate the value of the Applicable FX Transactions using such methods, procedures, rules, inputs and data sources that it deems appropriate in its commercially reasonable discretion. To the extent there are unrealized gains on the Applicable FX Transactions, Morgan Stanley shall credit the equivalent amount in USD cash to the PB Account, and make a corresponding debit in the FX Collateral Account. To the extent there are unrealized losses on the Applicable FX Transactions (and to the extent consistent with Applicable Law), Morgan Stanley shall debit the equivalent amount in USD cash from the PB Account, and make a corresponding credit in the FX Collateral Account.
- (c) Interest. The undersigned will pay interest on debits from, and will receive interest on credits to, the FX Collateral Account, at such rates as are established by Morgan Stanley from time to time.

2. LIQUIDATION. If an Event of Default occurs, Morgan Stanley, in addition to the rights enumerated in Section 8, shall have the right, to terminate and liquidate any or all outstanding FX Transactions between the parties. Morgan Stanley shall achieve such liquidation by (A) closing out each relevant FX Transaction and reasonably determining in good faith (i) market damages equal to the difference between the market value and the contract value of such FX Transaction and (ii) a settlement payment in an amount equal to the net amount of such damages; and (B) setting off the settlement payment, if any, that Morgan Stanley owes to the undersigned as a result of such liquidation and all Collateral or Collateral held by or for Morgan Stanley against the settlement payment that the undersigned owes to Morgan Stanley as a result of such liquidation, so that all such amounts are netted to a single liquidated amount payable in U.S. Dollars by one party to the other party, as appropriate. Morgan Stanley may, without limiting its rights hereunder, also set off amounts that the undersigned owes to any Morgan Stanley Entity under any other Obligations or owed by any Morgan Stanley Entity to the undersigned. Any amounts owed by the parties hereunder shall accrue interest or be discounted at such rates as Morgan Stanley shall determine.

3. FORCE MAJEURE EVENTS. (a) If a Force Majeure Event (as defined below) occurs with respect to any Deliverable FX Transaction and is still in effect, then (but subject to clause (b) below) either party may, by notice to the other party on any day or days after the Waiting Period (as defined below) expires, require the close-out and liquidation of the Obligations under any or all of the Affected FX Transactions (as defined below) in accordance with the provisions of Section 2 of these Additional Provisions Related to Currency Contracts and, Morgan Stanley shall perform the calculation required under such Section 2 in respect of all Affected FX Transactions which either party determines to liquidate. If a party elects to so liquidate less than all Affected FX Transactions, it may liquidate additional Affected FX Transactions on a later day or days if the relevant Force Majeure Event is still in effect.

(d) If the Settlement Date of a Deliverable FX Transaction which is an Affected FX Transaction under clause (a) above falls during the Waiting Period of the relevant Force Majeure Event, then such Settlement Date will be deferred to the first Business Day (or the first day which, but for such event, would have been a Business Day) after the end of that Waiting Period (or, in the case of split settlement, the first Local Banking Day (as defined below) or the first day which, but for such event, would have been a Local Banking Day, after the end of the Waiting Period). Compensation for this deferral shall be at then current market rates as determined in a commercially reasonable manner by Morgan Stanley under clause (a).

(e) If a Force Majeure Event has occurred, the Affected Party shall promptly give notice thereof to the other party. If an event occurs that would otherwise constitute both a Force Majeure Event and an event that would give Morgan Stanley rights under Section 8, that event will be treated as a Force Majeure Event.

(f) For purposes herein, "Force Majeure Event", on any day determined as if such day were a Settlement Date of a Deliverable FX Transaction (even if it is not), means (i) either party, by reason of force majeure or act of state, is prevented from or hindered or delayed in delivering or receiving, or it is impossible to deliver or receive, any currency in respect of an Obligation hereunder, and which event is beyond the control of such party and which such party, with reasonable diligence, cannot overcome, or (ii) it is unlawful for either party to deliver or receive a payment of any currency in respect of an Obligation hereunder. A party whose delivery or receipt of currency has been or would be so prevented, hindered or delayed or made unlawful or impossible is an "Affected Party", and a Deliverable FX Transaction under which performance has been or would be so prevented, hindered or delayed or made unlawful or impossible is an "Affected FX Transaction". Notwithstanding anything to the contrary in this Agreement or the FX Definitions, circumstances that may give rise, contractually or under law, to an illegality, impossibility or other force majeure event with respect to the Reference Currency of a Non-Deliverable FX Transaction shall have no effect on such transaction; provided, however, that such Non-Deliverable FX Transaction will be subject to such Disruption Events or Disruption Fallbacks as set forth in the relevant confirmations.

(g) For purposes herein, "Waiting Period", in respect of a Force Majeure Event, means the first three days after such event occurs which are Business Days or which, but for such event, would have been Business Days.

(h) For purposes herein, "Local Banking Day" means (i) for any currency, a day on which commercial banks effect deliveries of that currency in accordance with the market practice of the relevant foreign exchange market, and (ii) for any party, a day in the location of the applicable office of such party on which commercial banks in that location are not authorized or required by law to close.

4. NOTICES. The addresses for notices or communications relating to FX Transactions are:

For Morgan Stanley:

Morgan Stanley & Co. LLC

1585 Broadway, 3rd floor

New York, NY 10036-8293

Attention: Foreign Exchange Trading Department

Facsimile No.: 212-761-0296 Telephone No.: 212-761-2700

Swift Number: MSNYUS33FXO

Answerback: FXMS

5. MISCELLANEOUS. In the event of any inconsistency between the provisions of any confirmation relating to an FX Transaction and these Additional Provisions Related to Currency Contracts, such confirmation shall prevail for purposes of the relevant FX Transaction. In the event of any inconsistency between these Additional Provisions Related to Currency Contracts and the FX Definitions, these Additional Provisions Related to Currency Contracts shall prevail.

PROXY DISCLOSURE STATEMENT

Under the rules of the Securities and Exchange Commission, we are required, upon registrant's request, to provide your name, address and security positions to issuers of securities that you own. The issuer may use this information exclusively for purposes of corporate communications. _____(Check) **IF THIS BOX IS CHECKED, MORGAN STANLEY WILL DISCLOSE THE NAME AND ADDRESS INFORMATION FOR THE ACCOUNT ESTABLISHED BY THIS AGREEMENT TO ISSUERS OF SECURITIES WHICH I OWN.**

_____(Check) **YES, WE WOULD LIKE THE ADDITIONAL PROVISIONS RELATED TO CURRENCY CONTRACTS TO APPLY.**

NOTICE: THIS AGREEMENT CONTAINS A PRE-DISPUTE ARBITRATION CLAUSE IN SECTION [19] ON PAGE [8] HEREIN.

DATE: [Date]

ENTITY NAME, by its authorized signatory

MORGAN STANLEY & CO. LLC, on its own behalf
and on behalf of each Morgan Stanley Entity

By: _____
Name:
Title:

By: _____
Name:
Title:

Morgan Stanley

Margin Disclosure Document

Morgan Stanley is required to furnish this document to non-institutional accounts¹ to provide some basic facts about purchasing securities on margin, and to describe the risks involved with trading securities in a margin account. You should carefully review this document and the margin agreement governing your account.² If you have any questions, please consult with your account representative.

When you purchase securities, you may pay for the securities in full or you may borrow part of the purchase price from us. If you choose to borrow funds from Morgan Stanley, you will open a margin account with us. The securities in your account are the Firm's collateral for the loan to you. If the securities in your account decline in value, so does the value of the collateral supporting your loan. As a result, the Firm can take action such as issuing a margin call and/or selling securities or other assets in any of your accounts held with the Firm in order to maintain the required equity in the account.

It is important that you fully understand the risks in trading securities in margin. These risks include, but are not limited to the following:

- **You can lose more funds than you deposit in the margin account.**
A decline in the value of securities that are purchased on margin may require you to provide additional funds to the Firm to avoid the forced sale of those securities or other securities or assets in your account(s).
- **The Firm can force the sale of securities or other assets in your account(s).**
If the equity in your account falls below the maintenance margin requirements or the Firm's higher "house" requirements, the Firm can sell the securities or other assets in any of your accounts held at the Firm to cover the margin deficiency. You will also be responsible for any short fall in the account after such a sale.
- **The Firm can sell your securities or other assets without contacting you.**
While Morgan Stanley may attempt to notify you of margin calls, we are not required to do so. Furthermore, even if we contacted you and provided a specific date by which you can meet a margin call, we can still take necessary steps to protect our financial interests, including immediately selling the securities without notice to you.
- **You are not entitled to choose which securities or other assets in your account(s) are liquidated or sold to meet a margin call.**
Because the securities are collateral for the margin loan, the Firm has the right to decide which securities to sell in order to protect its interests.
- **The Firm can increase its "house" maintenance margin requirements at any time and is not required to provide you with advanced written notice.**
These changes in Firm policy often take effect immediately and may result in the issuance of a maintenance margin call. Your failure to satisfy the call may require us to liquidate or sell securities in your account(s).
- **You are not entitled to an extension of time on a margin call.**
While an extension of time to meet a margin requirement may be available to you under certain conditions, you do not have the right to the extension.

¹Non-institutional accounts are defined as other than: (1) a bank, savings and loan association, insurance company, or registered investment company; (2) an investment adviser registered either with the SEC under section 203 of the Investment Advisors Act of 1940 or with a state securities commission (or agency or office performing similar functions); or (3) any other entity (whether a natural person, corporation, partnership, trust, or otherwise) with total assets of at least \$50 million. If you do not meet this definition, Morgan Stanley is not required to send this notice to you.

²In the event of any conflict between this document and any agreements that you have with Morgan Stanley, the latter will govern.



MARGIN CUSTOMER ONLY

CREDIT CHARGE AND MARGIN INFORMATION

Dear Customer:

We wish to inform you of certain procedures regarding interest charges on credit extended for the financing of margin and other securities transactions.

Interest charges and determination of debit balance. Interest will be charged on the net debit balance (as described below) in your account which is comprised of all credit extended to or maintained for your account by us for the purpose of purchasing, carrying or trading in any security or otherwise. Extension or maintenance of credit is governed by, and loan value is based on Regulation T of the board of Governors of the Federal Reserve System and any exchange or self-regulatory agency to whose jurisdiction we are subject. Each extension of credit creates or increases the debit balance upon which interest is charged. Interest will be computed on the net debit balance in your account across all types marked daily to market.

Net debit balances used for interest purposes. The net debit balance is calculated daily to include the credit extended to you across your cash or margin account and 5% of the market value in the short account as that value relates to the sale of non-U.S. securities. In effect, the interest is calculated off the total cash balance in your account (including short sale proceeds) minus 100% of the short market value of your U.S. securities and 105% of the short market value of your non-U.S. securities. Both of these short market values are rounded up to the nearest nickel.

Interest rate. The annual rate of interest charged on your daily net debit balance consists of the base rate as agreed upon between us, which may be a published rate (such as Fed Funds) or the Prime Broker Rate. The daily determination of the Prime Broker Rate is at our sole discretion and may be affected by such rates as those published by The Wall Street Journal, The New York Times and other sources recognized in the industry to be reliable indications of comparable rates for such loans.

Any change in the base rates will result in a corresponding change in the interest rate charged in your account which change will be made without notice to you. However, should we find it necessary to increase the interest rate for any other reason, you will be given at least thirty days written notice prior to such change. The percentages that are added to our base rate may be varied in individual situations at our discretion. Each affected customer will receive prior notification thereof.

What your monthly statement will show. Your monthly statement will show all debit and credit entries for the period and the dates of such entries, the actual debit balance upon which interest is computed, the daily interest rates, the beginning and ending dates of the interest period, the opening and closing interest balances for the period, and the total interest charged for the period. Your net debit balance includes interest charged to your account from prior interest periods which you have not paid.

Interest, which is calculated daily and usually posted on the first Business Day of the following month, is reflected in the monthly statement of account. You should retain the previous monthly statement in order to verify the amount of interest payable on your account.

The following example is presented for the purpose of more clearly stating the method by which interest is computed using the daily net debit balance for the interest period.

HOW TO COMPUTE INTEREST

<u>From</u>	<u>To</u>	<u>Net Debit</u> <u>(Credit)</u>	<u>Effective</u> <u>Rate</u>	<u>Number</u> <u>of Days</u>	<u>Total Interest</u>
7/1	7/10	\$ 10,000	7.00%	10	\$19.44
7/11	7/28	\$ 30,000	6.25%	18	\$93.74
7/29	7/30	(\$50,000)	5.75%	2	(\$15.97)
7/31		(\$100,000)	5.50%	<u>1</u>	<u>(\$15.27)</u>
	Total:			<u>31</u>	<u>\$81.94</u>

Mark to the market. Where the aggregate market value of short positions increases, the balance in the short account type will be increased accordingly by crediting that account and debiting the margin account. Such entries which are processed periodically and commonly referred to as “mark to the market” affect the balance in the margin account. For interest purposes, this balance is adjusted daily for the mark to market on the short securities, as described above. Should the aggregate market value of the short positions later decrease, we would mark the account to the market to reflect the decrease.

Other Charges. Separate interest charges may be made and debit balances can arise from payments we make to you before the regular settlement date, or from your failure to pay for securities purchased in either a cash or margin account by settlement date.

Liens, additional collateral and general policies. On all securities which this firm or any affiliate has or at any time may hold or carry for you (either individually or jointly with others) or which may be deposited with us for any purpose, including safekeeping, we, as pledgee, have a general lien for the discharge of all your obligations to Morgan Stanley & Co. LLC (“Morgan Stanley”), however arising, irrespective of the number of accounts you maintain with Morgan Stanley or its affiliates. You will be required to deposit collateral in accordance with the rules and regulations of the Federal Reserve system, the New York Stock Exchange, Inc., or any other self-regulatory agency under whose jurisdiction we fall. Morgan Stanley has established “house” margin policies which generally require the maintenance of equity in your account above that required by applicable rules. Accordingly, Morgan Stanley may but need not, require you to deposit additional collateral as Morgan Stanley, in its sole discretion, determines is needed as security for your obligations to Morgan Stanley. In determining whether to require additional collateral, Morgan Stanley reviews each account individually and considers factors such as, but not limited to, marketability and volatility in relation to securities held, concentrations in particular issues, current market conditions, frequency of activity, size of account and length of time the account has been open. Although in your monthly statement Morgan Stanley may base the value of certain securities on pricing information supplied by outside pricing services¹, Morgan Stanley reserves the right in its sole discretion to value your securities at any time and without prior notice by reference to prices that reflect current market conditions obtained directly from our trading desks that deal in the securities, or from other sources. Please consult your broker or representative for additional information regarding Morgan Stanley’s margin policies.

Very truly yours,

MORGAN STANLEY & CO. LLC

¹ Morgan Stanley considers these services to be reliable, but we do not represent that they are accurate, complete or timely and we are not responsible for any inaccuracies or errors in the pricing service reports.

Annexure C

(Multicurrency — Cross Border)



International Swap Dealers Association, Inc.

MASTER AGREEMENT

dated as of

..... and

have entered and/or anticipate entering into one or more transactions (each a “Transaction”) that are or will be governed by this Master Agreement, which includes the schedule (the “Schedule”), and the documents and other confirming evidence (each a “Confirmation”) exchanged between the parties confirming those Transactions.

Accordingly, the parties agree as follows: —

1. Interpretation

- (a) **Definitions.** The terms defined in Section 14 and in the Schedule will have the meanings therein specified for the purpose of this Master Agreement.
- (b) **Inconsistency.** In the event of any inconsistency between the provisions of the Schedule and the other provisions of this Master Agreement, the Schedule will prevail. In the event of any inconsistency between the provisions of any Confirmation and this Master Agreement (including the Schedule), such Confirmation will prevail for the purpose of the relevant Transaction.
- (c) **Single Agreement.** All Transactions are entered into in reliance on the fact that this Master Agreement and all Confirmations form a single agreement between the parties (collectively referred to as this “Agreement”), and the parties would not otherwise enter into any Transactions.

2. Obligations

- (a) **General Conditions.**
 - (i) Each party will make each payment or delivery specified in each Confirmation to be made by it, subject to the other provisions of this Agreement.
 - (ii) Payments under this Agreement will be made on the due date for value on that date in the place of the account specified in the relevant Confirmation or otherwise pursuant to this Agreement, in freely transferable funds and in the manner customary for payments in the required currency. Where settlement is by delivery (that is, other than by payment), such delivery will be made for receipt on the due date in the manner customary for the relevant obligation unless otherwise specified in the relevant Confirmation or elsewhere in this Agreement.
 - (iii) Each obligation of each party under Section 2(a)(i) is subject to (1) the condition precedent that no Event of Default or Potential Event of Default with respect to the other party has occurred and is continuing, (2) the condition precedent that no Early Termination Date in respect of the relevant Transaction has occurred or been effectively designated and (3) each other applicable condition precedent specified in this Agreement.

(b) **Change of Account.** Either party may change its account for receiving a payment or delivery by giving notice to the other party at least five Local Business Days prior to the scheduled date for the payment or delivery to which such change applies unless such other party gives timely notice of a reasonable objection to such change.

(c) **Netting.** If on any date amounts would otherwise be payable:—

- (i) in the same currency; and
- (ii) in respect of the same Transaction,

by each party to the other, then, on such date, each party's obligation to make payment of any such amount will be automatically satisfied and discharged and, if the aggregate amount that would otherwise have been payable by one party exceeds the aggregate amount that would otherwise have been payable by the other party, replaced by an obligation upon the party by whom the larger aggregate amount would have been payable to pay to the other party the excess of the larger aggregate amount over the smaller aggregate amount.

The parties may elect in respect of two or more Transactions that a net amount will be determined in respect of all amounts payable on the same date in the same currency in respect of such Transactions, regardless of whether such amounts are payable in respect of the same Transaction. The election may be made in the Schedule or a Confirmation by specifying that subparagraph (ii) above will not apply to the Transactions identified as being subject to the election, together with the starting date (in which case subparagraph (ii) above will not, or will cease to, apply to such Transactions from such date). This election may be made separately for different groups of Transactions and will apply separately to each pairing of Offices through which the parties make and receive payments or deliveries.

(d) **Deduction or Withholding for Tax.**

(i) **Gross-Up.** All payments under this Agreement will be made without any deduction or withholding for or on account of any Tax unless such deduction or withholding is required by any applicable law, as modified by the practice of any relevant governmental revenue authority, then in effect. If a party is so required to deduct or withhold, then that party ("X") will:—

- (1) promptly notify the other party ("Y") of such requirement;
- (2) pay to the relevant authorities the full amount required to be deducted or withheld (including the full amount required to be deducted or withheld from any additional amount paid by X to Y under this Section 2(d)) promptly upon the earlier of determining that such deduction or withholding is required or receiving notice that such amount has been assessed against Y;
- (3) promptly forward to Y an official receipt (or a certified copy), or other documentation reasonably acceptable to Y, evidencing such payment to such authorities; and
- (4) if such Tax is an Indemnifiable Tax, pay to Y, in addition to the payment to which Y is otherwise entitled under this Agreement, such additional amount as is necessary to ensure that the net amount actually received by Y (free and clear of Indemnifiable Taxes, whether assessed against X or Y) will equal the full amount Y would have received had no such deduction or withholding been required. However, X will not be required to pay any additional amount to Y to the extent that it would not be required to be paid but for:—

(A) the failure by Y to comply with or perform any agreement contained in Section 4(a)(i), 4(a)(iii) or 4(d); or

(B) the failure of a representation made by Y pursuant to Section 3(f) to be accurate and true unless such failure would not have occurred but for (I) any action taken by a taxing authority, or brought in a court of competent jurisdiction, on or after the date on which a Transaction is entered into (regardless of whether such action is taken or brought with respect to a party to this Agreement) or (II) a Change in Tax Law.

(ii) **Liability.** If: —

- (1) X is required by any applicable law, as modified by the practice of any relevant governmental revenue authority, to make any deduction or withholding in respect of which X would not be required to pay an additional amount to Y under Section 2(d)(i)(4);
- (2) X does not so deduct or withhold; and
- (3) a liability resulting from such Tax is assessed directly against X,

then, except to the extent Y has satisfied or then satisfies the liability resulting from such Tax, Y will promptly pay to X the amount of such liability (including any related liability for interest, but including any related liability for penalties only if Y has failed to comply with or perform any agreement contained in Section 4(a)(i), 4(a)(iii) or 4(d)).

(e) **Default Interest; Other Amounts.** Prior to the occurrence or effective designation of an Early Termination Date in respect of the relevant Transaction, a party that defaults in the performance of any payment obligation will, to the extent permitted by law and subject to Section 6(c), be required to pay interest (before as well as after judgment) on the overdue amount to the other party on demand in the same currency as such overdue amount, for the period from (and including) the original due date for payment to (but excluding) the date of actual payment, at the Default Rate. Such interest will be calculated on the basis of daily compounding and the actual number of days elapsed. If, prior to the occurrence or effective designation of an Early Termination Date in respect of the relevant Transaction, a party defaults in the performance of any obligation required to be settled by delivery, it will compensate the other party on demand if and to the extent provided for in the relevant Confirmation or elsewhere in this Agreement.

3. Representations

Each party represents to the other party (which representations will be deemed to be repeated by each party on each date on which a Transaction is entered into and, in the case of the representations in Section 3(f), at all times until the termination of this Agreement) that:—

(a) **Basic Representations.**

- (i) **Status.** It is duly organised and validly existing under the laws of the jurisdiction of its organisation or incorporation and, if relevant under such laws, in good standing;
- (ii) **Powers.** It has the power to execute this Agreement and any other documentation relating to this Agreement to which it is a party, to deliver this Agreement and any other documentation relating to this Agreement that it is required by this Agreement to deliver and to perform its obligations under this Agreement and any obligations it has under any Credit Support Document to which it is a party and has taken all necessary action to authorise such execution, delivery and performance;
- (iii) **No Violation or Conflict.** Such execution, delivery and performance do not violate or conflict with any law applicable to it, any provision of its constitutional documents, any order or judgment of any court or other agency of government applicable to it or any of its assets or any contractual restriction binding on or affecting it or any of its assets;
- (iv) **Consents.** All governmental and other consents that are required to have been obtained by it with respect to this Agreement or any Credit Support Document to which it is a party have been obtained and are in full force and effect and all conditions of any such consents have been complied with; and
- (v) **Obligations Binding.** Its obligations under this Agreement and any Credit Support Document to which it is a party constitute its legal, valid and binding obligations, enforceable in accordance with their respective terms (subject to applicable bankruptcy, reorganisation, insolvency, moratorium or similar laws affecting creditors' rights generally and subject, as to enforceability, to equitable principles of general application (regardless of whether enforcement is sought in a proceeding in equity or at law)).

(b) **Absence of Certain Events.** No Event of Default or Potential Event of Default or, to its knowledge, Termination Event with respect to it has occurred and is continuing and no such event or circumstance would occur as a result of its entering into or performing its obligations under this Agreement or any Credit Support Document to which it is a party.

(c) **Absence of Litigation.** There is not pending or, to its knowledge, threatened against it or any of its Affiliates any action, suit or proceeding at law or in equity or before any court, tribunal, governmental body, agency or official or any arbitrator that is likely to affect the legality, validity or enforceability against it of this Agreement or any Credit Support Document to which it is a party or its ability to perform its obligations under this Agreement or such Credit Support Document.

(d) **Accuracy of Specified Information.** All applicable information that is furnished in writing by or on behalf of it to the other party and is identified for the purpose of this Section 3(d) in the Schedule is, as of the date of the information, true, accurate and complete in every material respect.

(e) **Payer Tax Representation.** Each representation specified in the Schedule as being made by it for the purpose of this Section 3(e) is accurate and true.

(f) **Payee Tax Representations.** Each representation specified in the Schedule as being made by it for the purpose of this Section 3(f) is accurate and true.

4. Agreements

Each party agrees with the other that, so long as either party has or may have any obligation under this Agreement or under any Credit Support Document to which it is a party:—

(a) **Furnish Specified Information.** It will deliver to the other party or, in certain cases under subparagraph (iii) below, to such government or taxing authority as the other party reasonably directs:—

(i) any forms, documents or certificates relating to taxation specified in the Schedule or any Confirmation;

(ii) any other documents specified in the Schedule or any Confirmation; and

(iii) upon reasonable demand by such other party, any form or document that may be required or reasonably requested in writing in order to allow such other party or its Credit Support Provider to make a payment under this Agreement or any applicable Credit Support Document without any deduction or withholding for or on account of any Tax or with such deduction or withholding at a reduced rate (so long as the completion, execution or submission of such form or document would not materially prejudice the legal or commercial position of the party in receipt of such demand), with any such form or document to be accurate and completed in a manner reasonably satisfactory to such other party and to be executed and to be delivered with any reasonably required certification,

in each case by the date specified in the Schedule or such Confirmation or, if none is specified, as soon as reasonably practicable.

(b) **Maintain Authorisations.** It will use all reasonable efforts to maintain in full force and effect all consents of any governmental or other authority that are required to be obtained by it with respect to this Agreement or any Credit Support Document to which it is a party and will use all reasonable efforts to obtain any that may become necessary in the future.

(c) **Comply with Laws.** It will comply in all material respects with all applicable laws and orders to which it may be subject if failure so to comply would materially impair its ability to perform its obligations under this Agreement or any Credit Support Document to which it is a party.

(d) **Tax Agreement.** It will give notice of any failure of a representation made by it under Section 3(f) to be accurate and true promptly upon learning of such failure.

(e) **Payment of Stamp Tax.** Subject to Section 11, it will pay any Stamp Tax levied or imposed upon it or in respect of its execution or performance of this Agreement by a jurisdiction in which it is incorporated,

organised, managed and controlled, or considered to have its seat, or in which a branch or office through which it is acting for the purpose of this Agreement is located (“Stamp Tax Jurisdiction”) and will indemnify the other party against any Stamp Tax levied or imposed upon the other party or in respect of the other party’s execution or performance of this Agreement by any such Stamp Tax Jurisdiction which is not also a Stamp Tax Jurisdiction with respect to the other party.

5. Events of Default and Termination Events

(a) **Events of Default.** The occurrence at any time with respect to a party or, if applicable, any Credit Support Provider of such party or any Specified Entity of such party of any of the following events constitutes an event of default (an “Event of Default”) with respect to such party:—

(i) **Failure to Pay or Deliver.** Failure by the party to make, when due, any payment under this Agreement or delivery under Section 2(a)(i) or 2(e) required to be made by it if such failure is not remedied on or before the third Local Business Day after notice of such failure is given to the party;

(ii) **Breach of Agreement.** Failure by the party to comply with or perform any agreement or obligation (other than an obligation to make any payment under this Agreement or delivery under Section 2(a)(i) or 2(e) or to give notice of a Termination Event or any agreement or obligation under Section 4(a)(i), 4(a)(iii) or 4(d)) to be complied with or performed by the party in accordance with this Agreement if such failure is not remedied on or before the thirtieth day after notice of such failure is given to the party;

(iii) **Credit Support Default.**

(1) Failure by the party or any Credit Support Provider of such party to comply with or perform any agreement or obligation to be complied with or performed by it in accordance with any Credit Support Document if such failure is continuing after any applicable grace period has elapsed;

(2) the expiration or termination of such Credit Support Document or the failing or ceasing of such Credit Support Document to be in full force and effect for the purpose of this Agreement (in either case other than in accordance with its terms) prior to the satisfaction of all obligations of such party under each Transaction to which such Credit Support Document relates without the written consent of the other party; or

(3) the party or such Credit Support Provider disaffirms, disclaims, repudiates or rejects, in whole or in part, or challenges the validity of, such Credit Support Document;

(iv) **Misrepresentation.** A representation (other than a representation under Section 3(e) or (f)) made or repeated or deemed to have been made or repeated by the party or any Credit Support Provider of such party in this Agreement or any Credit Support Document proves to have been incorrect or misleading in any material respect when made or repeated or deemed to have been made or repeated;

(v) **Default under Specified Transaction.** The party, any Credit Support Provider of such party or any applicable Specified Entity of such party (1) defaults under a Specified Transaction and, after giving effect to any applicable notice requirement or grace period, there occurs a liquidation of, an acceleration of obligations under, or an early termination of, that Specified Transaction, (2) defaults, after giving effect to any applicable notice requirement or grace period, in making any payment or delivery due on the last payment, delivery or exchange date of, or any payment on early termination of, a Specified Transaction (or such default continues for at least three Local Business Days if there is no applicable notice requirement or grace period) or (3) disaffirms, disclaims, repudiates or rejects, in whole or in part, a Specified Transaction (or such action is taken by any person or entity appointed or empowered to operate it or act on its behalf);

(vi) **Cross Default.** If “Cross Default” is specified in the Schedule as applying to the party, the occurrence or existence of (1) a default, event of default or other similar condition or event (however

described) in respect of such party, any Credit Support Provider of such party or any applicable Specified Entity of such party under one or more agreements or instruments relating to Specified Indebtedness of any of them (individually or collectively) in an aggregate amount of not less than the applicable Threshold Amount (as specified in the Schedule) which has resulted in such Specified Indebtedness becoming, or becoming capable at such time of being declared, due and payable under such agreements or instruments, before it would otherwise have been due and payable or (2) a default by such party, such Credit Support Provider or such Specified Entity (individually or collectively) in making one or more payments on the due date thereof in an aggregate amount of not less than the applicable Threshold Amount under such agreements or instruments (after giving effect to any applicable notice requirement or grace period);

(vii) **Bankruptcy**. The party, any Credit Support Provider of such party or any applicable Specified Entity of such party: —

(1) is dissolved (other than pursuant to a consolidation, amalgamation or merger); (2) becomes insolvent or is unable to pay its debts or fails or admits in writing its inability generally to pay its debts as they become due; (3) makes a general assignment, arrangement or composition with or for the benefit of its creditors; (4) institutes or has instituted against it a proceeding seeking a judgment of insolvency or bankruptcy or any other relief under any bankruptcy or insolvency law or other similar law affecting creditors' rights, or a petition is presented for its winding-up or liquidation, and, in the case of any such proceeding or petition instituted or presented against it, such proceeding or petition (A) results in a judgment of insolvency or bankruptcy or the entry of an order for relief or the making of an order for its winding-up or liquidation or (B) is not dismissed, discharged, stayed or restrained in each case within 30 days of the institution or presentation thereof; (5) has a resolution passed for its winding-up, official management or liquidation (other than pursuant to a consolidation, amalgamation or merger); (6) seeks or becomes subject to the appointment of an administrator, provisional liquidator, conservator, receiver, trustee, custodian or other similar official for it or for all or substantially all its assets; (7) has a secured party take possession of all or substantially all its assets or has a distress, execution, attachment, sequestration or other legal process levied, enforced or sued on or against all or substantially all its assets and such secured party maintains possession, or any such process is not dismissed, discharged, stayed or restrained, in each case within 30 days thereafter; (8) causes or is subject to any event with respect to it which, under the applicable laws of any jurisdiction, has an analogous effect to any of the events specified in clauses (1) to (7) (inclusive); or (9) takes any action in furtherance of, or indicating its consent to, approval of, or acquiescence in, any of the foregoing acts; or

(viii) **Merger Without Assumption**. The party or any Credit Support Provider of such party consolidates or amalgamates with, or merges with or into, or transfers all or substantially all its assets to, another entity and, at the time of such consolidation, amalgamation, merger or transfer: —

(1) the resulting, surviving or transferee entity fails to assume all the obligations of such party or such Credit Support Provider under this Agreement or any Credit Support Document to which it or its predecessor was a party by operation of law or pursuant to an agreement reasonably satisfactory to the other party to this Agreement; or

(2) the benefits of any Credit Support Document fail to extend (without the consent of the other party) to the performance by such resulting, surviving or transferee entity of its obligations under this Agreement.

(b) **Termination Events**. The occurrence at any time with respect to a party or, if applicable, any Credit Support Provider of such party or any Specified Entity of such party of any event specified below constitutes an Illegality if the event is specified in (i) below, a Tax Event if the event is specified in (ii) below or a Tax Event Upon Merger if the event is specified in (iii) below, and, if specified to be applicable, a Credit Event

Upon Merger if the event is specified pursuant to (iv) below or an Additional Termination Event if the event is specified pursuant to (v) below:—

- (i) **Illegality.** Due to the adoption of, or any change in, any applicable law after the date on which a Transaction is entered into, or due to the promulgation of, or any change in, the interpretation by any court, tribunal or regulatory authority with competent jurisdiction of any applicable law after such date, it becomes unlawful (other than as a result of a breach by the party of Section 4(b)) for such party (which will be the Affected Party): —
- (1) to perform any absolute or contingent obligation to make a payment or delivery or to receive a payment or delivery in respect of such Transaction or to comply with any other material provision of this Agreement relating to such Transaction; or
 - (2) to perform, or for any Credit Support Provider of such party to perform, any contingent or other obligation which the party (or such Credit Support Provider) has under any Credit Support Document relating to such Transaction;
- (ii) **Tax Event.** Due to (x) any action taken by a taxing authority, or brought in a court of competent jurisdiction, on or after the date on which a Transaction is entered into (regardless of whether such action is taken or brought with respect to a party to this Agreement) or (y) a Change in Tax Law, the party (which will be the Affected Party) will, or there is a substantial likelihood that it will, on the next succeeding Scheduled Payment Date (1) be required to pay to the other party an additional amount in respect of an Indemnifiable Tax under Section 2(d)(i)(4) (except in respect of interest under Section 2(e), 6(d)(ii) or 6(e)) or (2) receive a payment from which an amount is required to be deducted or withheld for or on account of a Tax (except in respect of interest under Section 2(e), 6(d)(ii) or 6(e)) and no additional amount is required to be paid in respect of such Tax under Section 2(d)(i)(4) (other than by reason of Section 2(d)(i)(4)(A) or (B));
- (iii) **Tax Event Upon Merger.** The party (the “Burdened Party”) on the next succeeding Scheduled Payment Date will either (1) be required to pay an additional amount in respect of an Indemnifiable Tax under Section 2(d)(i)(4) (except in respect of interest under Section 2(e), 6(d)(ii) or 6(e)) or (2) receive a payment from which an amount has been deducted or withheld for or on account of any Indemnifiable Tax in respect of which the other party is not required to pay an additional amount (other than by reason of Section 2(d)(i)(4)(A) or (B)), in either case as a result of a party consolidating or amalgamating with, or merging with or into, or transferring all or substantially all its assets to, another entity (which will be the Affected Party) where such action does not constitute an event described in Section 5(a)(viii);
- (iv) **Credit Event Upon Merger.** If “Credit Event Upon Merger” is specified in the Schedule as applying to the party, such party (“X”), any Credit Support Provider of X or any applicable Specified Entity of X consolidates or amalgamates with, or merges with or into, or transfers all or substantially all its assets to, another entity and such action does not constitute an event described in Section 5(a)(viii) but the creditworthiness of the resulting, surviving or transferee entity is materially weaker than that of X, such Credit Support Provider or such Specified Entity, as the case may be, immediately prior to such action (and, in such event, X or its successor or transferee, as appropriate, will be the Affected Party); or
- (v) **Additional Termination Event.** If any “Additional Termination Event” is specified in the Schedule or any Confirmation as applying, the occurrence of such event (and, in such event, the Affected Party or Affected Parties shall be as specified for such Additional Termination Event in the Schedule or such Confirmation).
- (c) **Event of Default and Illegality.** If an event or circumstance which would otherwise constitute or give rise to an Event of Default also constitutes an Illegality, it will be treated as an Illegality and will not constitute an Event of Default.

6. Early Termination

(a) **Right to Terminate Following Event of Default.** If at any time an Event of Default with respect to a party (the “Defaulting Party”) has occurred and is then continuing, the other party (the “Non-defaulting Party”) may, by not more than 20 days notice to the Defaulting Party specifying the relevant Event of Default, designate a day not earlier than the day such notice is effective as an Early Termination Date in respect of all outstanding Transactions. If, however, “Automatic Early Termination” is specified in the Schedule as applying to a party, then an Early Termination Date in respect of all outstanding Transactions will occur immediately upon the occurrence with respect to such party of an Event of Default specified in Section 5(a)(vii)(1), (3), (5), (6) or, to the extent analogous thereto, (8), and as of the time immediately preceding the institution of the relevant proceeding or the presentation of the relevant petition upon the occurrence with respect to such party of an Event of Default specified in Section 5(a)(vii)(4) or, to the extent analogous thereto, (8).

(b) **Right to Terminate Following Termination Event.**

(i) **Notice.** If a Termination Event occurs, an Affected Party will, promptly upon becoming aware of it, notify the other party, specifying the nature of that Termination Event and each Affected Transaction and will also give such other information about that Termination Event as the other party may reasonably require.

(ii) **Transfer to Avoid Termination Event.** If either an Illegality under Section 5(b)(i)(1) or a Tax Event occurs and there is only one Affected Party, or if a Tax Event Upon Merger occurs and the Burdened Party is the Affected Party, the Affected Party will, as a condition to its right to designate an Early Termination Date under Section 6(b)(iv), use all reasonable efforts (which will not require such party to incur a loss, excluding immaterial, incidental expenses) to transfer within 20 days after it gives notice under Section 6(b)(i) all its rights and obligations under this Agreement in respect of the Affected Transactions to another of its Offices or Affiliates so that such Termination Event ceases to exist.

If the Affected Party is not able to make such a transfer it will give notice to the other party to that effect within such 20 day period, whereupon the other party may effect such a transfer within 30 days after the notice is given under Section 6(b)(i).

Any such transfer by a party under this Section 6(b)(ii) will be subject to and conditional upon the prior written consent of the other party, which consent will not be withheld if such other party’s policies in effect at such time would permit it to enter into transactions with the transferee on the terms proposed.

(iii) **Two Affected Parties.** If an Illegality under Section 5(b)(i)(1) or a Tax Event occurs and there are two Affected Parties, each party will use all reasonable efforts to reach agreement within 30 days after notice thereof is given under Section 6(b)(i) on action to avoid that Termination Event.

(iv) **Right to Terminate.** If: —

(1) a transfer under Section 6(b)(ii) or an agreement under Section 6(b)(iii), as the case may be, has not been effected with respect to all Affected Transactions within 30 days after an Affected Party gives notice under Section 6(b)(i); or

(2) an Illegality under Section 5(b)(i)(2), a Credit Event Upon Merger or an Additional Termination Event occurs, or a Tax Event Upon Merger occurs and the Burdened Party is not the Affected Party,

either party in the case of an Illegality, the Burdened Party in the case of a Tax Event Upon Merger, any Affected Party in the case of a Tax Event or an Additional Termination Event if there is more than one Affected Party, or the party which is not the Affected Party in the case of a Credit Event Upon Merger or an Additional Termination Event if there is only one Affected Party may, by not more than 20 days notice to the other party and provided that the relevant Termination Event is then

continuing, designate a day not earlier than the day such notice is effective as an Early Termination Date in respect of all Affected Transactions.

(c) ***Effect of Designation.***

(i) If notice designating an Early Termination Date is given under Section 6(a) or (b), the Early Termination Date will occur on the date so designated, whether or not the relevant Event of Default or Termination Event is then continuing.

(ii) Upon the occurrence or effective designation of an Early Termination Date, no further payments or deliveries under Section 2(a)(i) or 2(e) in respect of the Terminated Transactions will be required to be made, but without prejudice to the other provisions of this Agreement. The amount, if any, payable in respect of an Early Termination Date shall be determined pursuant to Section 6(e).

(d) ***Calculations.***

(i) ***Statement.*** On or as soon as reasonably practicable following the occurrence of an Early Termination Date, each party will make the calculations on its part, if any, contemplated by Section 6(e) and will provide to the other party a statement (1) showing, in reasonable detail, such calculations (including all relevant quotations and specifying any amount payable under Section 6(e)) and (2) giving details of the relevant account to which any amount payable to it is to be paid. In the absence of written confirmation from the source of a quotation obtained in determining a Market Quotation, the records of the party obtaining such quotation will be conclusive evidence of the existence and accuracy of such quotation.

(ii) ***Payment Date.*** An amount calculated as being due in respect of any Early Termination Date under Section 6(e) will be payable on the day that notice of the amount payable is effective (in the case of an Early Termination Date which is designated or occurs as a result of an Event of Default) and on the day which is two Local Business Days after the day on which notice of the amount payable is effective (in the case of an Early Termination Date which is designated as a result of a Termination Event). Such amount will be paid together with (to the extent permitted under applicable law) interest thereon (before as well as after judgment) in the Termination Currency, from (and including) the relevant Early Termination Date to (but excluding) the date such amount is paid, at the Applicable Rate. Such interest will be calculated on the basis of daily compounding and the actual number of days elapsed.

(e) ***Payments on Early Termination.*** If an Early Termination Date occurs, the following provisions shall apply based on the parties' election in the Schedule of a payment measure, either "Market Quotation" or "Loss", and a payment method, either the "First Method" or the "Second Method". If the parties fail to designate a payment measure or payment method in the Schedule, it will be deemed that "Market Quotation" or the "Second Method", as the case may be, shall apply. The amount, if any, payable in respect of an Early Termination Date and determined pursuant to this Section will be subject to any Set-off.

(i) ***Events of Default.*** If the Early Termination Date results from an Event of Default: —

(1) ***First Method and Market Quotation.*** If the First Method and Market Quotation apply, the Defaulting Party will pay to the Non-defaulting Party the excess, if a positive number, of (A) the sum of the Settlement Amount (determined by the Non-defaulting Party) in respect of the Terminated Transactions and the Termination Currency Equivalent of the Unpaid Amounts owing to the Non-defaulting Party over (B) the Termination Currency Equivalent of the Unpaid Amounts owing to the Defaulting Party.

(2) ***First Method and Loss.*** If the First Method and Loss apply, the Defaulting Party will pay to the Non-defaulting Party, if a positive number, the Non-defaulting Party's Loss in respect of this Agreement.

(3) ***Second Method and Market Quotation.*** If the Second Method and Market Quotation apply, an amount will be payable equal to (A) the sum of the Settlement Amount (determined by the

Non-defaulting Party) in respect of the Terminated Transactions and the Termination Currency Equivalent of the Unpaid Amounts owing to the Non-defaulting Party less (B) the Termination Currency Equivalent of the Unpaid Amounts owing to the Defaulting Party. If that amount is a positive number, the Defaulting Party will pay it to the Non-defaulting Party; if it is a negative number, the Non-defaulting Party will pay the absolute value of that amount to the Defaulting Party.

(4) *Second Method and Loss*. If the Second Method and Loss apply, an amount will be payable equal to the Non-defaulting Party's Loss in respect of this Agreement. If that amount is a positive number, the Defaulting Party will pay it to the Non-defaulting Party; if it is a negative number, the Non-defaulting Party will pay the absolute value of that amount to the Defaulting Party.

(ii) **Termination Events**. If the Early Termination Date results from a Termination Event: —

(1) *One Affected Party*. If there is one Affected Party, the amount payable will be determined in accordance with Section 6(e)(i)(3), if Market Quotation applies, or Section 6(e)(i)(4), if Loss applies, except that, in either case, references to the Defaulting Party and to the Non-defaulting Party will be deemed to be references to the Affected Party and the party which is not the Affected Party, respectively, and, if Loss applies and fewer than all the Transactions are being terminated, Loss shall be calculated in respect of all Terminated Transactions.

(2) *Two Affected Parties*. If there are two Affected Parties: —

(A) if Market Quotation applies, each party will determine a Settlement Amount in respect of the Terminated Transactions, and an amount will be payable equal to (I) the sum of (a) one-half of the difference between the Settlement Amount of the party with the higher Settlement Amount ("X") and the Settlement Amount of the party with the lower Settlement Amount ("Y") and (b) the Termination Currency Equivalent of the Unpaid Amounts owing to X less (II) the Termination Currency Equivalent of the Unpaid Amounts owing to Y; and

(B) if Loss applies, each party will determine its Loss in respect of this Agreement (or, if fewer than all the Transactions are being terminated, in respect of all Terminated Transactions) and an amount will be payable equal to one-half of the difference between the Loss of the party with the higher Loss ("X") and the Loss of the party with the lower Loss ("Y").

If the amount payable is a positive number, Y will pay it to X; if it is a negative number, X will pay the absolute value of that amount to Y.

(iii) **Adjustment for Bankruptcy**. In circumstances where an Early Termination Date occurs because "Automatic Early Termination" applies in respect of a party, the amount determined under this Section 6(e) will be subject to such adjustments as are appropriate and permitted by law to reflect any payments or deliveries made by one party to the other under this Agreement (and retained by such other party) during the period from the relevant Early Termination Date to the date for payment determined under Section 6(d)(ii).

(iv) **Pre-Estimate**. The parties agree that if Market Quotation applies an amount recoverable under this Section 6(e) is a reasonable pre-estimate of loss and not a penalty. Such amount is payable for the loss of bargain and the loss of protection against future risks and except as otherwise provided in this Agreement neither party will be entitled to recover any additional damages as a consequence of such losses.

7. Transfer

Subject to Section 6(b)(ii), neither this Agreement nor any interest or obligation in or under this Agreement may be transferred (whether by way of security or otherwise) by either party without the prior written consent of the other party, except that: —

- (a) a party may make such a transfer of this Agreement pursuant to a consolidation or amalgamation with, or merger with or into, or transfer of all or substantially all its assets to, another entity (but without prejudice to any other right or remedy under this Agreement); and
- (b) a party may make such a transfer of all or any part of its interest in any amount payable to it from a Defaulting Party under Section 6(e).

Any purported transfer that is not in compliance with this Section will be void.

8. Contractual Currency

(a) **Payment in the Contractual Currency.** Each payment under this Agreement will be made in the relevant currency specified in this Agreement for that payment (the “Contractual Currency”). To the extent permitted by applicable law, any obligation to make payments under this Agreement in the Contractual Currency will not be discharged or satisfied by any tender in any currency other than the Contractual Currency, except to the extent such tender results in the actual receipt by the party to which payment is owed, acting in a reasonable manner and in good faith in converting the currency so tendered into the Contractual Currency, of the full amount in the Contractual Currency of all amounts payable in respect of this Agreement. If for any reason the amount in the Contractual Currency so received falls short of the amount in the Contractual Currency payable in respect of this Agreement, the party required to make the payment will, to the extent permitted by applicable law, immediately pay such additional amount in the Contractual Currency as may be necessary to compensate for the shortfall. If for any reason the amount in the Contractual Currency so received exceeds the amount in the Contractual Currency payable in respect of this Agreement, the party receiving the payment will refund promptly the amount of such excess.

(b) **Judgments.** To the extent permitted by applicable law, if any judgment or order expressed in a currency other than the Contractual Currency is rendered (i) for the payment of any amount owing in respect of this Agreement, (ii) for the payment of any amount relating to any early termination in respect of this Agreement or (iii) in respect of a judgment or order of another court for the payment of any amount described in (i) or (ii) above, the party seeking recovery, after recovery in full of the aggregate amount to which such party is entitled pursuant to the judgment or order, will be entitled to receive immediately from the other party the amount of any shortfall of the Contractual Currency received by such party as a consequence of sums paid in such other currency and will refund promptly to the other party any excess of the Contractual Currency received by such party as a consequence of sums paid in such other currency if such shortfall or such excess arises or results from any variation between the rate of exchange at which the Contractual Currency is converted into the currency of the judgment or order for the purposes of such judgment or order and the rate of exchange at which such party is able, acting in a reasonable manner and in good faith in converting the currency received into the Contractual Currency, to purchase the Contractual Currency with the amount of the currency of the judgment or order actually received by such party. The term “rate of exchange” includes, without limitation, any premiums and costs of exchange payable in connection with the purchase of or conversion into the Contractual Currency.

(c) **Separate Indemnities.** To the extent permitted by applicable law, these indemnities constitute separate and independent obligations from the other obligations in this Agreement, will be enforceable as separate and independent causes of action, will apply notwithstanding any indulgence granted by the party to which any payment is owed and will not be affected by judgment being obtained or claim or proof being made for any other sums payable in respect of this Agreement.

(d) **Evidence of Loss.** For the purpose of this Section 8, it will be sufficient for a party to demonstrate that it would have suffered a loss had an actual exchange or purchase been made.

9. Miscellaneous

- (a) **Entire Agreement.** This Agreement constitutes the entire agreement and understanding of the parties with respect to its subject matter and supersedes all oral communication and prior writings with respect thereto.
- (b) **Amendments.** No amendment, modification or waiver in respect of this Agreement will be effective unless in writing (including a writing evidenced by a facsimile transmission) and executed by each of the parties or confirmed by an exchange of telexes or electronic messages on an electronic messaging system.
- (c) **Survival of Obligations.** Without prejudice to Sections 2(a)(iii) and 6(c)(ii), the obligations of the parties under this Agreement will survive the termination of any Transaction.
- (d) **Remedies Cumulative.** Except as provided in this Agreement, the rights, powers, remedies and privileges provided in this Agreement are cumulative and not exclusive of any rights, powers, remedies and privileges provided by law.
- (e) **Counterparts and Confirmations.**
- (i) This Agreement (and each amendment, modification and waiver in respect of it) may be executed and delivered in counterparts (including by facsimile transmission), each of which will be deemed an original.
- (ii) The parties intend that they are legally bound by the terms of each Transaction from the moment they agree to those terms (whether orally or otherwise). A Confirmation shall be entered into as soon as practicable and may be executed and delivered in counterparts (including by facsimile transmission) or be created by an exchange of telexes or by an exchange of electronic messages on an electronic messaging system, which in each case will be sufficient for all purposes to evidence a binding supplement to this Agreement. The parties will specify therein or through another effective means that any such counterpart, telex or electronic message constitutes a Confirmation.
- (f) **No Waiver of Rights.** A failure or delay in exercising any right, power or privilege in respect of this Agreement will not be presumed to operate as a waiver, and a single or partial exercise of any right, power or privilege will not be presumed to preclude any subsequent or further exercise, of that right, power or privilege or the exercise of any other right, power or privilege.
- (g) **Headings.** The headings used in this Agreement are for convenience of reference only and are not to affect the construction of or to be taken into consideration in interpreting this Agreement.

10. Offices; Multibranch Parties

- (a) If Section 10(a) is specified in the Schedule as applying, each party that enters into a Transaction through an Office other than its head or home office represents to the other party that, notwithstanding the place of booking office or jurisdiction of incorporation or organisation of such party, the obligations of such party are the same as if it had entered into the Transaction through its head or home office. This representation will be deemed to be repeated by such party on each date on which a Transaction is entered into.
- (b) Neither party may change the Office through which it makes and receives payments or deliveries for the purpose of a Transaction without the prior written consent of the other party.
- (c) If a party is specified as a Multibranch Party in the Schedule, such Multibranch Party may make and receive payments or deliveries under any Transaction through any Office listed in the Schedule, and the Office through which it makes and receives payments or deliveries with respect to a Transaction will be specified in the relevant Confirmation.

11. Expenses

A Defaulting Party will, on demand, indemnify and hold harmless the other party for and against all reasonable out-of-pocket expenses, including legal fees and Stamp Tax, incurred by such other party by reason of the enforcement and protection of its rights under this Agreement or any Credit Support Document

to which the Defaulting Party is a party or by reason of the early termination of any Transaction, including, but not limited to, costs of collection.

12. Notices

(a) **Effectiveness.** Any notice or other communication in respect of this Agreement may be given in any manner set forth below (except that a notice or other communication under Section 5 or 6 may not be given by facsimile transmission or electronic messaging system) to the address or number or in accordance with the electronic messaging system details provided (see the Schedule) and will be deemed effective as indicated:—

- (i) if in writing and delivered in person or by courier, on the date it is delivered;
- (ii) if sent by telex, on the date the recipient's answerback is received;
- (iii) if sent by facsimile transmission, on the date that transmission is received by a responsible employee of the recipient in legible form (it being agreed that the burden of proving receipt will be on the sender and will not be met by a transmission report generated by the sender's facsimile machine);
- (iv) if sent by certified or registered mail (airmail, if overseas) or the equivalent (return receipt requested), on the date that mail is delivered or its delivery is attempted; or
- (v) if sent by electronic messaging system, on the date that electronic message is received,

unless the date of that delivery (or attempted delivery) or that receipt, as applicable, is not a Local Business Day or that communication is delivered (or attempted) or received, as applicable, after the close of business on a Local Business Day, in which case that communication shall be deemed given and effective on the first following day that is a Local Business Day.

(b) **Change of Addresses.** Either party may by notice to the other change the address, telex or facsimile number or electronic messaging system details at which notices or other communications are to be given to it.

13. Governing Law and Jurisdiction

(a) **Governing Law.** This Agreement will be governed by and construed in accordance with the law specified in the Schedule.

(b) **Jurisdiction.** With respect to any suit, action or proceedings relating to this Agreement ("Proceedings"), each party irrevocably:—

- (i) submits to the jurisdiction of the English courts, if this Agreement is expressed to be governed by English law, or to the non-exclusive jurisdiction of the courts of the State of New York and the United States District Court located in the Borough of Manhattan in New York City, if this Agreement is expressed to be governed by the laws of the State of New York; and
- (ii) waives any objection which it may have at any time to the laying of venue of any Proceedings brought in any such court, waives any claim that such Proceedings have been brought in an inconvenient forum and further waives the right to object, with respect to such Proceedings, that such court does not have any jurisdiction over such party.

Nothing in this Agreement precludes either party from bringing Proceedings in any other jurisdiction (outside, if this Agreement is expressed to be governed by English law, the Contracting States, as defined in Section 1(3) of the Civil Jurisdiction and Judgments Act 1982 or any modification, extension or re-enactment thereof for the time being in force) nor will the bringing of Proceedings in any one or more jurisdictions preclude the bringing of Proceedings in any other jurisdiction.

(c) **Service of Process.** Each party irrevocably appoints the Process Agent (if any) specified opposite its name in the Schedule to receive, for it and on its behalf, service of process in any Proceedings. If for any

reason any party's Process Agent is unable to act as such, such party will promptly notify the other party and within 30 days appoint a substitute process agent acceptable to the other party. The parties irrevocably consent to service of process given in the manner provided for notices in Section 12. Nothing in this Agreement will affect the right of either party to serve process in any other manner permitted by law.

(d) **Waiver of Immunities.** Each party irrevocably waives, to the fullest extent permitted by applicable law, with respect to itself and its revenues and assets (irrespective of their use or intended use), all immunity on the grounds of sovereignty or other similar grounds from (i) suit, (ii) jurisdiction of any court, (iii) relief by way of injunction, order for specific performance or for recovery of property, (iv) attachment of its assets (whether before or after judgment) and (v) execution or enforcement of any judgment to which it or its revenues or assets might otherwise be entitled in any Proceedings in the courts of any jurisdiction and irrevocably agrees, to the extent permitted by applicable law, that it will not claim any such immunity in any Proceedings.

14. Definitions

As used in this Agreement:—

“Additional Termination Event” has the meaning specified in Section 5(b).

“Affected Party” has the meaning specified in Section 5(b).

“Affected Transactions” means (a) with respect to any Termination Event consisting of an Illegality, Tax Event or Tax Event Upon Merger, all Transactions affected by the occurrence of such Termination Event and (b) with respect to any other Termination Event, all Transactions.

“Affiliate” means, subject to the Schedule, in relation to any person, any entity controlled, directly or indirectly, by the person, any entity that controls, directly or indirectly, the person or any entity directly or indirectly under common control with the person. For this purpose, “control” of any entity or person means ownership of a majority of the voting power of the entity or person.

“Applicable Rate” means:—

- (a) in respect of obligations payable or deliverable (or which would have been but for Section 2(a)(iii)) by a Defaulting Party, the Default Rate;
- (b) in respect of an obligation to pay an amount under Section 6(e) of either party from and after the date (determined in accordance with Section 6(d)(ii)) on which that amount is payable, the Default Rate;
- (c) in respect of all other obligations payable or deliverable (or which would have been but for Section 2(a)(iii)) by a Non-defaulting Party, the Non-default Rate; and
- (d) in all other cases, the Termination Rate.

“Burdened Party” has the meaning specified in Section 5(b).

“Change in Tax Law” means the enactment, promulgation, execution or ratification of, or any change in or amendment to, any law (or in the application or official interpretation of any law) that occurs on or after the date on which the relevant Transaction is entered into.

“consent” includes a consent, approval, action, authorisation, exemption, notice, filing, registration or exchange control consent.

“Credit Event Upon Merger” has the meaning specified in Section 5(b).

“Credit Support Document” means any agreement or instrument that is specified as such in this Agreement.

“Credit Support Provider” has the meaning specified in the Schedule.

“Default Rate” means a rate per annum equal to the cost (without proof or evidence of any actual cost) to the relevant payee (as certified by it) if it were to fund or of funding the relevant amount plus 1% per annum.

“Defaulting Party” has the meaning specified in Section 6(a).

“Early Termination Date” means the date determined in accordance with Section 6(a) or 6(b)(iv).

“Event of Default” has the meaning specified in Section 5(a) and, if applicable, in the Schedule.

“Illegality” has the meaning specified in Section 5(b).

“Indemnifiable Tax” means any Tax other than a Tax that would not be imposed in respect of a payment under this Agreement but for a present or former connection between the jurisdiction of the government or taxation authority imposing such Tax and the recipient of such payment or a person related to such recipient (including, without limitation, a connection arising from such recipient or related person being or having been a citizen or resident of such jurisdiction, or being or having been organised, present or engaged in a trade or business in such jurisdiction, or having or having had a permanent establishment or fixed place of business in such jurisdiction, but excluding a connection arising solely from such recipient or related person having executed, delivered, performed its obligations or received a payment under, or enforced, this Agreement or a Credit Support Document).

“law” includes any treaty, law, rule or regulation (as modified, in the case of tax matters, by the practice of any relevant governmental revenue authority) and **“lawful”** and **“unlawful”** will be construed accordingly.

“Local Business Day” means, subject to the Schedule, a day on which commercial banks are open for business (including dealings in foreign exchange and foreign currency deposits) (a) in relation to any obligation under Section 2(a)(i), in the place(s) specified in the relevant Confirmation or, if not so specified, as otherwise agreed by the parties in writing or determined pursuant to provisions contained, or incorporated by reference, in this Agreement, (b) in relation to any other payment, in the place where the relevant account is located and, if different, in the principal financial centre, if any, of the currency of such payment, (c) in relation to any notice or other communication, including notice contemplated under Section 5(a)(i), in the city specified in the address for notice provided by the recipient and, in the case of a notice contemplated by Section 2(b), in the place where the relevant new account is to be located and (d) in relation to Section 5(a)(v)(2), in the relevant locations for performance with respect to such Specified Transaction.

“Loss” means, with respect to this Agreement or one or more Terminated Transactions, as the case may be, and a party, the Termination Currency Equivalent of an amount that party reasonably determines in good faith to be its total losses and costs (or gain, in which case expressed as a negative number) in connection with this Agreement or that Terminated Transaction or group of Terminated Transactions, as the case may be, including any loss of bargain, cost of funding or, at the election of such party but without duplication, loss or cost incurred as a result of its terminating, liquidating, obtaining or reestablishing any hedge or related trading position (or any gain resulting from any of them). Loss includes losses and costs (or gains) in respect of any payment or delivery required to have been made (assuming satisfaction of each applicable condition precedent) on or before the relevant Early Termination Date and not made, except, so as to avoid duplication, if Section 6(e)(i)(1) or (3) or 6(e)(ii)(2)(A) applies. Loss does not include a party’s legal fees and out-of-pocket expenses referred to under Section 11. A party will determine its Loss as of the relevant Early Termination Date, or, if that is not reasonably practicable, as of the earliest date thereafter as is reasonably practicable. A party may (but need not) determine its Loss by reference to quotations of relevant rates or prices from one or more leading dealers in the relevant markets.

“Market Quotation” means, with respect to one or more Terminated Transactions and a party making the determination, an amount determined on the basis of quotations from Reference Market-makers. Each quotation will be for an amount, if any, that would be paid to such party (expressed as a negative number) or by such party (expressed as a positive number) in consideration of an agreement between such party (taking into account any existing Credit Support Document with respect to the obligations of such party) and the quoting Reference Market-maker to enter into a transaction (the “Replacement Transaction”) that would have the effect of preserving for such party the economic equivalent of any payment or delivery (whether the underlying obligation was absolute or contingent and assuming the satisfaction of each applicable condition precedent) by the parties under Section 2(a)(i) in respect of such Terminated Transaction or group of Terminated Transactions that would, but for the occurrence of the relevant Early Termination Date, have

been required after that date. For this purpose, Unpaid Amounts in respect of the Terminated Transaction or group of Terminated Transactions are to be excluded but, without limitation, any payment or delivery that would, but for the relevant Early Termination Date, have been required (assuming satisfaction of each applicable condition precedent) after that Early Termination Date is to be included. The Replacement Transaction would be subject to such documentation as such party and the Reference Market-maker may, in good faith, agree. The party making the determination (or its agent) will request each Reference Market-maker to provide its quotation to the extent reasonably practicable as of the same day and time (without regard to different time zones) on or as soon as reasonably practicable after the relevant Early Termination Date. The day and time as of which those quotations are to be obtained will be selected in good faith by the party obliged to make a determination under Section 6(e), and, if each party is so obliged, after consultation with the other. If more than three quotations are provided, the Market Quotation will be the arithmetic mean of the quotations, without regard to the quotations having the highest and lowest values. If exactly three such quotations are provided, the Market Quotation will be the quotation remaining after disregarding the highest and lowest quotations. For this purpose, if more than one quotation has the same highest value or lowest value, then one of such quotations shall be disregarded. If fewer than three quotations are provided, it will be deemed that the Market Quotation in respect of such Terminated Transaction or group of Terminated Transactions cannot be determined.

“Non-default Rate” means a rate per annum equal to the cost (without proof or evidence of any actual cost) to the Non-defaulting Party (as certified by it) if it were to fund the relevant amount.

“Non-defaulting Party” has the meaning specified in Section 6(a).

“Office” means a branch or office of a party, which may be such party’s head or home office.

“Potential Event of Default” means any event which, with the giving of notice or the lapse of time or both, would constitute an Event of Default.

“Reference Market-makers” means four leading dealers in the relevant market selected by the party determining a Market Quotation in good faith (a) from among dealers of the highest credit standing which satisfy all the criteria that such party applies generally at the time in deciding whether to offer or to make an extension of credit and (b) to the extent practicable, from among such dealers having an office in the same city.

“Relevant Jurisdiction” means, with respect to a party, the jurisdictions (a) in which the party is incorporated, organised, managed and controlled or considered to have its seat, (b) where an Office through which the party is acting for purposes of this Agreement is located, (c) in which the party executes this Agreement and (d) in relation to any payment, from or through which such payment is made.

“Scheduled Payment Date” means a date on which a payment or delivery is to be made under Section 2(a)(i) with respect to a Transaction.

“Set-off” means set-off, offset, combination of accounts, right of retention or withholding or similar right or requirement to which the payer of an amount under Section 6 is entitled or subject (whether arising under this Agreement, another contract, applicable law or otherwise) that is exercised by, or imposed on, such payer.

“Settlement Amount” means, with respect to a party and any Early Termination Date, the sum of: —

(a) the Termination Currency Equivalent of the Market Quotations (whether positive or negative) for each Terminated Transaction or group of Terminated Transactions for which a Market Quotation is determined; and

(b) such party’s Loss (whether positive or negative and without reference to any Unpaid Amounts) for each Terminated Transaction or group of Terminated Transactions for which a Market Quotation cannot be determined or would not (in the reasonable belief of the party making the determination) produce a commercially reasonable result.

“Specified Entity” has the meanings specified in the Schedule.

“Specified Indebtedness” means, subject to the Schedule, any obligation (whether present or future, contingent or otherwise, as principal or surety or otherwise) in respect of borrowed money.

“Specified Transaction” means, subject to the Schedule, (a) any transaction (including an agreement with respect thereto) now existing or hereafter entered into between one party to this Agreement (or any Credit Support Provider of such party or any applicable Specified Entity of such party) and the other party to this Agreement (or any Credit Support Provider of such other party or any applicable Specified Entity of such other party) which is a rate swap transaction, basis swap, forward rate transaction, commodity swap, commodity option, equity or equity index swap, equity or equity index option, bond option, interest rate option, foreign exchange transaction, cap transaction, floor transaction, collar transaction, currency swap transaction, cross-currency rate swap transaction, currency option or any other similar transaction (including any option with respect to any of these transactions), (b) any combination of these transactions and (c) any other transaction identified as a Specified Transaction in this Agreement or the relevant confirmation.

“Stamp Tax” means any stamp, registration, documentation or similar tax.

“Tax” means any present or future tax, levy, impost, duty, charge, assessment or fee of any nature (including interest, penalties and additions thereto) that is imposed by any government or other taxing authority in respect of any payment under this Agreement other than a stamp, registration, documentation or similar tax.

“Tax Event” has the meaning specified in Section 5(b).

“Tax Event Upon Merger” has the meaning specified in Section 5(b).

“Terminated Transactions” means with respect to any Early Termination Date (a) if resulting from a Termination Event, all Affected Transactions and (b) if resulting from an Event of Default, all Transactions (in either case) in effect immediately before the effectiveness of the notice designating that Early Termination Date (or, if “Automatic Early Termination” applies, immediately before that Early Termination Date).

“Termination Currency” has the meaning specified in the Schedule.

“Termination Currency Equivalent” means, in respect of any amount denominated in the Termination Currency, such Termination Currency amount and, in respect of any amount denominated in a currency other than the Termination Currency (the “Other Currency”), the amount in the Termination Currency determined by the party making the relevant determination as being required to purchase such amount of such Other Currency as at the relevant Early Termination Date, or, if the relevant Market Quotation or Loss (as the case may be), is determined as of a later date, that later date, with the Termination Currency at the rate equal to the spot exchange rate of the foreign exchange agent (selected as provided below) for the purchase of such Other Currency with the Termination Currency at or about 11:00 a.m. (in the city in which such foreign exchange agent is located) on such date as would be customary for the determination of such a rate for the purchase of such Other Currency for value on the relevant Early Termination Date or that later date. The foreign exchange agent will, if only one party is obliged to make a determination under Section 6(e), be selected in good faith by that party and otherwise will be agreed by the parties.

“Termination Event” means an Illegality, a Tax Event or a Tax Event Upon Merger or, if specified to be applicable, a Credit Event Upon Merger or an Additional Termination Event.

“Termination Rate” means a rate per annum equal to the arithmetic mean of the cost (without proof or evidence of any actual cost) to each party (as certified by such party) if it were to fund or of funding such amounts.

“Unpaid Amounts” owing to any party means, with respect to an Early Termination Date, the aggregate of (a) in respect of all Terminated Transactions, the amounts that became payable (or that would have become payable but for Section 2(a)(iii)) to such party under Section 2(a)(i) on or prior to such Early Termination Date and which remain unpaid as at such Early Termination Date and (b) in respect of each Terminated Transaction, for each obligation under Section 2(a)(i) which was (or would have been but for Section 2(a)(iii)) required to be settled by delivery to such party on or prior to such Early Termination Date and which has not been so settled as at such Early Termination Date, an amount equal to the fair market

value of that which was (or would have been) required to be delivered as of the originally scheduled date for delivery, in each case together with (to the extent permitted under applicable law) interest, in the currency of such amounts, from (and including) the date such amounts or obligations were or would have been required to have been paid or performed to (but excluding) such Early Termination Date, at the Applicable Rate. Such amounts of interest will be calculated on the basis of daily compounding and the actual number of days elapsed. The fair market value of any obligation referred to in clause (b) above shall be reasonably determined by the party obliged to make the determination under Section 6(e) or, if each party is so obliged, it shall be the average of the Termination Currency Equivalents of the fair market values reasonably determined by both parties.

IN WITNESS WHEREOF the parties have executed this document on the respective dates specified below with effect from the date specified on the first page of this document.

.....
(Name of Party)

.....
(Name of Party)

By:
Name:
Title:
Date:

By:
Name:
Title:
Date:

ISDA®

International Swap Dealers Association, Inc.

SCHEDULE to the Master Agreement

dated as of

between and
("Party A") ("Party B")

Part 1. Termination Provisions.

(a) "Specified Entity" means in relation to Party A for the purpose of: —

- Section 5(a)(v),
- Section 5(a)(vi),
- Section 5(a)(vii),
- Section 5(b)(iv),

and in relation to Party B for the purpose of:—

- Section 5(a)(v),
- Section 5(a)(vi),
- Section 5(a)(vii),
- Section 5(b)(iv),

(b) "Specified Transaction" will have the meaning specified in Section 14 of this Agreement unless another meaning is specified here
.....
.....

(c) The "Cross Default" provisions of Section 5(a)(vi) will/will not * apply to Party A
will/will not * apply to Party B

If such provisions apply:—

"Specified Indebtedness" will have the meaning specified in Section 14 of this Agreement unless another meaning is specified here
.....

* Delete as applicable.

“Threshold Amount” means

(d) The **“Credit Event Upon Merger”** provisions of Section 5(b)(iv) will/will not * apply to Party A
will/will not * apply to Party B

(e) The **“Automatic Early Termination”** provision of Section 6(a) will/will not * apply to Party A
will/will not * apply to Party B

(f) **Payments on Early Termination.** For the purpose of Section 6(e) of this Agreement: —

(i) Market Quotation/Loss * will apply.

(ii) The First Method/The Second Method * will apply.

(g) **“Termination Currency”** means, if such currency is specified and
freely available, and otherwise United States Dollars.

(h) **Additional Termination Event** will/will not apply*. The following shall constitute an Additional
Termination Event: —

For the purpose of the foregoing Termination Event, the Affected Party or Affected Parties shall be: — ...

Part 2. Tax Representations.

(a) **Payer Representations.** For the purpose of Section 3(e) of this Agreement, Party A will/will not* make the
following representation and Party B will/will not* make the following representation: —

It is not required by any applicable law, as modified by the practice of any relevant governmental revenue
authority, of any Relevant Jurisdiction to make any deduction or withholding for or on account of any Tax
from any payment (other than interest under Section 2(e), 6(d)(ii) or 6(e) of this Agreement) to be made
by it to the other party under this Agreement. In making this representation, it may rely on (i) the accuracy
of any representations made by the other party pursuant to Section 3(f) of this Agreement, (ii) the
satisfaction of the agreement contained in Section 4(a)(i) or 4(a)(iii) of this Agreement and the accuracy
and effectiveness of any document provided by the other party pursuant to Section 4(a)(i) or 4(a)(iii) of
this Agreement and (iii) the satisfaction of the agreement of the other party contained in Section 4(d)
of this Agreement, *provided* that it shall not be a breach of this representation where reliance is placed on
clause (ii) and the other party does not deliver a form or document under Section 4(a)(iii) by reason of
material prejudice to its legal or commercial position.

(b) **Payee Representations.** For the purpose of Section 3(f) of this Agreement, Party A and Party B make the
representations specified below, if any:

(i) The following representation will/will not* apply to Party A and will/will not apply to Party B: —

It is fully eligible for the benefits of the “Business Profits” or “Industrial and Commercial Profits”
provision, as the case may be, the “Interest” provision or the “Other Income” provision (if any) of the
Specified Treaty with respect to any payment described in such provisions and received or to be received

* Delete as applicable.

by it in connection with this Agreement and no such payment is attributable to a trade or business carried on by it through a permanent establishment in the Specified Jurisdiction.

If such representation applies, then: —

“Specified Treaty” means with respect to Party A

“Specified Jurisdiction” means with respect to Party A

“Specified Treaty” means with respect to Party B

“Specified Jurisdiction” means with respect to Party B

(ii) The following representation will/will not* apply to Party A and will/will not* apply to Party B: —

Each payment received or to be received by it in connection with this Agreement will be effectively connected with its conduct of a trade or business in the Specified Jurisdiction.

If such representation applies, then: —

“Specified Jurisdiction” means with respect to Party A

“Specified Jurisdiction” means with respect to Party B

(iii) The following representation will/will not* apply to Party A and will/will not* apply to Party B: —

(A) It is entering into each Transaction in the ordinary course of its trade as, and is, either (1) a recognised U.K. bank or (2) a recognised U.K. swaps dealer (in either case (1) or (2), for purposes of the United Kingdom Inland Revenue extra statutory concession C17 on interest and currency swaps dated March 14, 1989), and (B) it will bring into account payments made and received in respect of each Transaction in computing its income for United Kingdom tax purposes.

(iv) Other Payee Representations: —

.....
.....
.....

N.B. The above representations may need modification if either party is a Multibranch Party.

* Delete as applicable.

Part 3. Agreement to Deliver Documents.

For the purpose of Sections 4(a)(i) and (ii) of this Agreement, each party agrees to deliver the following documents, as applicable: —

(a) Tax forms, documents or certificates to be delivered are: —

Party required to deliver document	Form/Document/Certificate	Date by which to be delivered
.....
.....
.....
.....
.....

(b) Other documents to be delivered are: —

Party required to deliver document	Form/Document/Certificate	Date by which to be delivered	Covered by Section 3(d) Representation
.....	Yes/No*
.....	Yes/No*
.....	Yes/No*
.....	Yes/No*
.....	Yes/No*

Part 4. Miscellaneous.

(a) *Addresses for Notices.* For the purpose of Section 12(a) of this Agreement: —

Address for notices or communications to Party A: —

Address:

Attention:

Telex No.: Answerback:

Facsimile No.: Telephone No:

Electronic Messaging System Details:

Address for notices or communications to Party B: —

Address:

Attention:

Telex No.: Answerback:

* Delete as applicable.

Facsimile No.: Telephone No.:

Electronic Messaging System Details:

(b) **Process Agent.** For the purpose of Section 13(c) of this Agreement: —

Party A appoints as its Process Agent

Party B appoints as its Process Agent

(c) **Offices.** The provisions of Section 10(a) will/will not* apply to this Agreement.

(d) **Multibranch Party.** For the purpose of Section 10(c) of this Agreement: —

Party A is/is not* a Multibranch Party and, if so, may act through the following Offices: —

.....
.....

Party B is/is not* a Multibranch Party and, if so, may act through the following Offices: —

.....
.....

(e) **Calculation Agent.** The Calculation Agent is, unless otherwise specified in a Confirmation in relation to the relevant Transaction.

(f) **Credit Support Document.** Details of any Credit Support Document: —

.....
.....
.....

(g) **Credit Support Provider.** Credit Support Provider means in relation to Party A,

.....
.....

Credit Support Provider means in relation to Party B,

.....
.....

(h) **Governing Law.** This Agreement will be governed by and construed in accordance with English law/the laws of the State of New York (without reference to choice of law doctrine) *.

* Delete as applicable.

(i) **Netting of Payments.** Subparagraph (ii) of Section 2(c) of this Agreement will not apply to the following Transactions or groups of Transactions (in each case starting from the date of this Agreement/in each case starting from *)

.....

.....

(j) **"Affiliate"** will have the meaning specified in Section 14 of this Agreement unless another meaning is specified here

.....

.....

Part 5. Other Provisions.

* Delete as applicable.

ISDA[®]

International Swaps and Derivatives Association, Inc.

2002 MASTER AGREEMENT

dated as of [To be specified at execution]

**MORGAN STANLEY & CO.
INTERNATIONAL PLC**

and

[Counterparty Name]

have entered and/or anticipate entering into one or more transactions (each a “Transaction”) that are or will be governed by this 2002 Master Agreement, which includes the schedule (the “Schedule”), and the documents and other confirming evidence (each a “Confirmation”) exchanged between the parties or otherwise effective for the purpose of confirming or evidencing those Transactions. This 2002 Master Agreement and the Schedule are together referred to as this “Master Agreement”.

Accordingly, the parties agree as follows:—

1. Interpretation

- (a) **Definitions.** The terms defined in Section 14 and elsewhere in this Master Agreement will have the meanings therein specified for the purpose of this Master Agreement.
- (b) **Inconsistency.** In the event of any inconsistency between the provisions of the Schedule and the other provisions of this Master Agreement, the Schedule will prevail. In the event of any inconsistency between the provisions of any Confirmation and this Master Agreement, such Confirmation will prevail for the purpose of the relevant Transaction.
- (c) **Single Agreement.** All Transactions are entered into in reliance on the fact that this Master Agreement and all Confirmations form a single agreement between the parties (collectively referred to as this “Agreement”), and the parties would not otherwise enter into any Transactions.

2. Obligations

- (a) **General Conditions.**
 - (i) Each party will make each payment or delivery specified in each Confirmation to be made by it, subject to the other provisions of this Agreement.
 - (ii) Payments under this Agreement will be made on the due date for value on that date in the place of the account specified in the relevant Confirmation or otherwise pursuant to this Agreement, in freely transferable funds and in the manner customary for payments in the required currency. Where settlement is by delivery (that is, other than by payment), such delivery will be made for receipt on the due date in the manner customary for the relevant obligation unless otherwise specified in the relevant Confirmation or elsewhere in this Agreement.

(iii) Each obligation of each party under Section 2(a)(i) is subject to (1) the condition precedent that no Event of Default or Potential Event of Default with respect to the other party has occurred and is continuing, (2) the condition precedent that no Early Termination Date in respect of the relevant Transaction has occurred or been effectively designated and (3) each other condition specified in this Agreement to be a condition precedent for the purpose of this Section 2(a)(iii).

(b) **Change of Account.** Either party may change its account for receiving a payment or delivery by giving notice to the other party at least five Local Business Days prior to the Scheduled Settlement Date for the payment or delivery to which such change applies unless such other party gives timely notice of a reasonable objection to such change.

(c) **Netting of Payments.** If on any date amounts would otherwise be payable:—

- (i) in the same currency; and
- (ii) in respect of the same Transaction,

by each party to the other, then, on such date, each party's obligation to make payment of any such amount will be automatically satisfied and discharged and, if the aggregate amount that would otherwise have been payable by one party exceeds the aggregate amount that would otherwise have been payable by the other party, replaced by an obligation upon the party by which the larger aggregate amount would have been payable to pay to the other party the excess of the larger aggregate amount over the smaller aggregate amount.

The parties may elect in respect of two or more Transactions that a net amount and payment obligation will be determined in respect of all amounts payable on the same date in the same currency in respect of those Transactions, regardless of whether such amounts are payable in respect of the same Transaction. The election may be made in the Schedule or any Confirmation by specifying that "Multiple Transaction Payment Netting" applies to the Transactions identified as being subject to the election (in which case clause (ii) above will not apply to such Transactions). If Multiple Transaction Payment Netting is applicable to Transactions, it will apply to those Transactions with effect from the starting date specified in the Schedule or such Confirmation, or, if a starting date is not specified in the Schedule or such Confirmation, the starting date otherwise agreed by the parties in writing. This election may be made separately for different groups of Transactions and will apply separately to each pairing of Offices through which the parties make and receive payments or deliveries.

(d) **Deduction or Withholding for Tax.**

(i) **Gross-Up.** All payments under this Agreement will be made without any deduction or withholding for or on account of any Tax unless such deduction or withholding is required by any applicable law, as modified by the practice of any relevant governmental revenue authority, then in effect. If a party is so required to deduct or withhold, then that party ("X") will—

- (1) promptly notify the other party ("Y") of such requirement;
- (2) pay to the relevant authorities the full amount required to be deducted or withheld (including the full amount required to be deducted or withheld from any additional amount paid by X to Y under this Section 2(d)) promptly upon the earlier of determining that such deduction or withholding is required or receiving notice that such amount has been assessed against Y;
- (3) promptly forward to Y an official receipt (or a certified copy), or other documentation reasonably acceptable to Y, evidencing such payment to such authorities; and

(4) if such Tax is an Indemnifiable Tax, pay to Y, in addition to the payment to which Y is otherwise entitled under this Agreement, such additional amount as is necessary to ensure that the net amount actually received by Y (free and clear of Indemnifiable Taxes, whether assessed against X or Y) will equal the full amount Y would have received had no such deduction or withholding been required. However, X will not be required to pay any additional amount to Y to the extent that it would not be required to be paid but for:—

(A) the failure by Y to comply with or perform any agreement contained in Section 4(a)(i), 4(a)(iii) or 4(d); or

(B) the failure of a representation made by Y pursuant to Section 3(f) to be accurate and true unless such failure would not have occurred but for (I) any action taken by a taxing authority, or brought in a court of competent jurisdiction, after a Transaction is entered into (regardless of whether such action is taken or brought with respect to a party to this Agreement) or (II) a Change in Tax Law.

(ii) **Liability.** If:—

(1) X is required by any applicable law, as modified by the practice of any relevant governmental revenue authority, to make any deduction or withholding in respect of which X would not be required to pay an additional amount to Y under Section 2(d)(i)(4);

(2) X does not so deduct or withhold; and

(3) a liability resulting from such Tax is assessed directly against X,

then, except to the extent Y has satisfied or then satisfies the liability resulting from such Tax, Y will promptly pay to X the amount of such liability (including any related liability for interest, but including any related liability for penalties only if Y has failed to comply with or perform any agreement contained in Section 4(a)(i), 4(a)(iii) or 4(d)).

3. Representations

Each party makes the representations contained in Sections 3(a), 3(b), 3(c), 3(d), 3(e) and 3(f) and, if specified in the Schedule as applying, 3(g) to the other party (which representations will be deemed to be repeated by each party on each date on which a Transaction is entered into and, in the case of the representations in Section 3(f), at all times until the termination of this Agreement). If any “Additional Representation” is specified in the Schedule or any Confirmation as applying, the party or parties specified for such Additional Representation will make and, if applicable, be deemed to repeat such Additional Representation at the time or times specified for such Additional Representation.

(a) **Basic Representations.**

(i) **Status.** It is duly organised and validly existing under the laws of the jurisdiction of its organization or incorporation and, if relevant under such laws, in good standing;

(ii) **Powers.** It has the power to execute this Agreement and any other documentation relating to this Agreement to which it is a party, to deliver this Agreement and any other documentation relating to this Agreement that it is required by this Agreement to deliver and to perform its obligations under this Agreement and any obligations it has under any Credit Support Document to which it is a party and has taken all necessary action to authorize such execution, delivery and performance;

- (iii) **No Violation or Conflict.** Such execution, delivery and performance do not violate or conflict with any law applicable to it, any provision of its constitutional documents, any order or judgment of any court or other agency of government applicable to it or any of its assets or any contractual restriction binding on or affecting it or any of its assets;
- (iv) **Consents.** All governmental and other consents that are required to have been obtained by it with respect to this Agreement or any Credit Support Document to which it is a party have been obtained and are in full force and effect and all conditions of any such consents have been complied with; and
- (v) **Obligations Binding.** Its obligations under this Agreement and any Credit Support Document to which it is a party constitute its legal, valid and binding obligations, enforceable in accordance with their respective terms (subject to applicable bankruptcy, reorganization, insolvency, moratorium or similar laws affecting creditors' rights generally and subject, as to enforceability, to equitable principles of general application (regardless of whether enforcement is sought in a proceeding in equity or at law)).
- (b) **Absence of Certain Events.** No Event of Default or Potential Event of Default or, to its knowledge, Termination Event with respect to it has occurred and is continuing and no such event or circumstance would occur as a result of its entering into or performing its obligations under this Agreement or any Credit Support Document to which it is a party.
- (c) **Absence of Litigation.** There is not pending or, to its knowledge, threatened against it, any of its Credit Support Providers or any of its applicable Specified Entities any action, suit or proceeding at law or in equity or before any court, tribunal, governmental body, agency or official or any arbitrator that is likely to affect the legality, validity or enforceability against it of this Agreement or any Credit Support Document to which it is a party or its ability to perform its obligations under this Agreement or such Credit Support Document.
- (d) **Accuracy of Specified Information.** All applicable information that is furnished in writing by or on behalf of it to the other party and is identified for the purpose of this Section 3(d) in the Schedule is, as of the date of the information, true, accurate and complete in every material respect.
- (e) **Payer Tax Representation.** Each representation specified in the Schedule as being made by it for the purpose of this Section 3(e) is accurate and true.
- (f) **Payee Tax Representations.** Each representation specified in the Schedule as being made by it for the purpose of this Section 3(f) is accurate and true.
- (g) **No Agency.** It is entering into this Agreement, including each Transaction, as principal and not as agent of any person or entity.

4. Agreements

Each party agrees with the other that, so long as either party has or may have any obligation under this Agreement or under any Credit Support Document to which it is a party:—

- (a) **Furnish Specified Information.** It will deliver to the other party or, in certain cases under clause (iii) below, to such government or taxing authority as the other party reasonably directs:—
- (i) any forms, documents or certificates relating to taxation specified in the Schedule or any Confirmation;
- (ii) any other documents specified in the Schedule or any Confirmation; and

(iii) upon reasonable demand by such other party, any form or document that may be required or reasonably requested in writing in order to allow such other party or its Credit Support Provider to make a payment under this Agreement or any applicable Credit Support Document without any deduction or withholding for or on account of any Tax or with such deduction or withholding at a reduced rate (so long as the completion, execution or submission of such form or document would not materially prejudice the legal or commercial position of the party in receipt of such demand), with any such form or document to be accurate and completed in a manner reasonably satisfactory to such other party and to be executed and to be delivered with any reasonably required certification,

in each case by the date specified in the Schedule or such Confirmation or, if none is specified, as soon as reasonably practicable.

(b) **Maintain Authorisations.** It will use all reasonable efforts to maintain in full force and effect all consents of any governmental or other authority that are required to be obtained by it with respect to this Agreement or any Credit Support Document to which it is a party and will use all reasonable efforts to obtain any that may become necessary in the future.

(c) **Comply With Laws.** It will comply in all material respects with all applicable laws and orders to which it may be subject if failure so to comply would materially impair its ability to perform its obligations under this Agreement or any Credit Support Document to which it is a party.

(d) **Tax Agreement.** It will give notice of any failure of a representation made by it under Section 3(f) to be accurate and true promptly upon learning of such failure.

(e) **Payment of Stamp Tax.** Subject to Section 11, it will pay any Stamp Tax levied or imposed upon it or in respect of its execution or performance of this Agreement by a jurisdiction in which it is incorporated, organised, managed and controlled or considered to have its seat, or where an Office through which it is acting for the purpose of this Agreement is located (“Stamp Tax Jurisdiction”), and will indemnify the other party against any Stamp Tax levied or imposed upon the other party or in respect of the other party’s execution or performance of this Agreement by any such Stamp Tax Jurisdiction which is not also a Stamp Tax Jurisdiction with respect to the other party.

5. Events of Default and Termination Events

(a) **Events of Default.** The occurrence at any time with respect to a party or, if applicable, any Credit Support Provider of such party or any Specified Entity of such party of any of the following events constitutes (subject to Sections 5(c) and 6(e)(iv)) an event of default (an “Event of Default”) with respect to such party:—

(i) **Failure to Pay or Deliver.** Failure by the party to make, when due, any payment under this Agreement or delivery under Section 2(a)(i) or 9(h)(i)(2) or (4) required to be made by it if such failure is not remedied on or before the first Local Business Day in the case of any such payment or the first Local Delivery Day in the case of any such delivery after, in each case, notice of such failure is given to the party;

(ii) **Breach of Agreement; Repudiation of Agreement.**

(1) Failure by the party to comply with or perform any agreement or obligation (other than an obligation to make any payment under this Agreement or delivery under Section 2(a)(i) or 9(h)(i)(2) or (4) or to give notice of a Termination Event or any agreement or obligation under Section 4(a)(i), 4(a)(iii) or 4(d)) to be complied with or performed by the party in accordance with this Agreement if such failure is not remedied within 30 days after notice of such failure is given to the party; or

(2) the party disaffirms, disclaims, repudiates or rejects, in whole or in part, or challenges the validity of, this Master Agreement, any Confirmation executed and delivered by that party or any

Transaction evidenced by such a Confirmation (or such action is taken by any person or entity appointed or empowered to operate it or act on its behalf);

(iii) ***Credit Support Default.***

(1) Failure by the party or any Credit Support Provider of such party to comply with or perform any agreement or obligation to be complied with or performed by it in accordance with any Credit Support Document if such failure is continuing after any applicable grace period has elapsed;

(2) the expiration or termination of such Credit Support Document or the failing or ceasing of such Credit Support Document, or any security interest granted by such party or such Credit Support Provider to the other party pursuant to any such Credit Support Document, to be in full force and effect for the purpose of this Agreement (in each case other than in accordance with its terms) prior to the satisfaction of all obligations of such party under each Transaction to which such Credit Support Document relates without the written consent of the other party; or

(3) the party or such Credit Support Provider disaffirms, disclaims, repudiates or rejects, in whole or in part, or challenges the validity of, such Credit Support Document (or such action is taken by any person or entity appointed or empowered to operate it or act on its behalf);

(iv) ***Misrepresentation.*** A representation (other than a representation under Section 3(e) or 3(f)) made or repeated or deemed to have been made or repeated by the party or any Credit Support Provider of such party in this Agreement or any Credit Support Document proves to have been incorrect or misleading in any material respect when made or repeated or deemed to have been made or repeated;

(v) ***Default Under Specified Transaction.*** The party, any Credit Support Provider of such party or any applicable Specified Entity of such party:—

(1) defaults (other than by failing to make a delivery) under a Specified Transaction or any credit support arrangement relating to a Specified Transaction and, after giving effect to any applicable notice requirement or grace period, such default results in a liquidation of, an acceleration of obligations under, or an early termination of, that Specified Transaction;

(2) defaults, after giving effect to any applicable notice requirement or grace period, in making any payment due on the last payment or exchange date of, or any payment on early termination of, a Specified Transaction (or, if there is no applicable notice requirement or grace period, such default continues for at least one Local Business Day);

(3) defaults in making any delivery due under (including any delivery due on the last delivery or exchange date of) a Specified Transaction or any credit support arrangement relating to a Specified Transaction and, after giving effect to any applicable notice requirement or grace period, such default results in a liquidation of, an acceleration of obligations under, or an early termination of, all transactions outstanding under the documentation applicable to that Specified Transaction; or

(4) disaffirms, disclaims, repudiates or rejects, in whole or in part, or challenges the validity of, a Specified Transaction or any credit support arrangement relating to a Specified Transaction that is, in either case, confirmed or evidenced by a document or other confirming evidence executed and delivered by that party, Credit Support Provider or Specified Entity (or such action is taken by any person or entity appointed or empowered to operate it or act on its behalf);

(vi) **Cross-Default.** If “Cross-Default” is specified in the Schedule as applying to the party, the occurrence or existence of:—

(1) a default, event of default or other similar condition or event (however described) in respect of such party, any Credit Support Provider of such party or any applicable Specified Entity of such party under one or more agreements or instruments relating to Specified Indebtedness of any of them (individually or collectively) where the aggregate principal amount of such agreements or instruments, either alone or together with the amount, if any, referred to in clause (2) below, is not less than the applicable Threshold Amount (as specified in the Schedule) which has resulted in such Specified Indebtedness becoming, or becoming capable at such time of being declared, due and payable under such agreements or instruments before it would otherwise have been due and payable; or

(2) a default by such party, such Credit Support Provider or such Specified Entity (individually or collectively) in making one or more payments under such agreements or instruments on the due date for payment (after giving effect to any applicable notice requirement or grace period) in an aggregate amount, either alone or together with the amount, if any, referred to in clause (1) above, of not less than the applicable Threshold Amount;

(vii) **Bankruptcy.** The party, any Credit Support Provider of such party or any applicable Specified Entity of such party:—

(1) is dissolved (other than pursuant to a consolidation, amalgamation or merger); (2) becomes insolvent or is unable to pay its debts or fails or admits in writing its inability generally to pay its debts as they become due; (3) makes a general assignment, arrangement or composition with or for the benefit of its creditors; (4)(A) institutes or has instituted against it, by a regulator, supervisor or any similar official with primary insolvency, rehabilitative or regulatory jurisdiction over it in the jurisdiction of its incorporation or organization or the jurisdiction of its head or home office, a proceeding seeking a judgment of insolvency or bankruptcy or any other relief under any bankruptcy or insolvency law or other similar law affecting creditors’ rights, or a petition is presented for its winding-up or liquidation by it or such regulator, supervisor or similar official, or (B) has instituted against it a proceeding seeking a judgment of insolvency or bankruptcy or any other relief under any bankruptcy or insolvency law or other similar law affecting creditors’ rights, or a petition is presented for its winding-up or liquidation, and such proceeding or petition is instituted or presented by a person or entity not described in clause (A) above and either (I) results in a judgment of insolvency or bankruptcy or the entry of an order for relief or the making of an order for its winding-up or liquidation or (II) is not dismissed, discharged, stayed or restrained in each case within 15 days of the institution or presentation thereof; (5) has a resolution passed for its winding-up, official management or liquidation (other than pursuant to a consolidation, amalgamation or merger); (6) seeks or becomes subject to the appointment of an administrator, provisional liquidator, conservator, receiver, trustee, custodian or other similar official for it or for all or substantially all its assets; (7) has a secured party take possession of all or substantially all its assets or has a distress, execution, attachment, sequestration or other legal process levied, enforced or sued on or against all or substantially all its assets and such secured party maintains possession, or any such process is not dismissed, discharged, stayed or restrained, in each case within 15 days thereafter; (8) causes or is subject to any event with respect to it which, under the applicable laws of any jurisdiction, has an analogous effect to any of the events specified in clauses (1) to (7) above (inclusive); or (9) takes any action in furtherance of, or indicating its consent to, approval of, or acquiescence in, any of the foregoing acts; or

(viii) **Merger Without Assumption.** The party or any Credit Support Provider of such party consolidates or amalgamates with, or merges with or into, or transfers all or substantially all its assets to, or reorganizes, reincorporates or reconstitutes into or as, another entity and, at the time of such consolidation, amalgamation, merger, transfer, reorganization, reincorporation or reconstitution:—

(1) the resulting, surviving or transferee entity fails to assume all the obligations of such party or such Credit Support Provider under this Agreement or any Credit Support Document to which it or its predecessor was a party; or

(2) the benefits of any Credit Support Document fail to extend (without the consent of the other party) to the performance by such resulting, surviving or transferee entity of its obligations under this Agreement.

(b) **Termination Events.** The occurrence at any time with respect to a party or, if applicable, any Credit Support Provider of such party or any Specified Entity of such party of any event specified below constitutes (subject to Section 5(c)) an Illegality if the event is specified in clause (i) below, a Force Majeure Event if the event is specified in clause (ii) below, a Tax Event if the event is specified in clause (iii) below, a Tax Event Upon Merger if the event is specified in clause (iv) below, and, if specified to be applicable, a Credit Event Upon Merger if the event is specified pursuant to clause (v) below or an Additional Termination Event if the event is specified pursuant to clause (vi) below:—

(i) **Illegality.** After giving effect to any applicable provision, disruption fallback or remedy specified in, or pursuant to, the relevant Confirmation or elsewhere in this Agreement, due to an event or circumstance (other than any action taken by a party or, if applicable, any Credit Support Provider of such party) occurring after a Transaction is entered into, it becomes unlawful under any applicable law (including without limitation the laws of any country in which payment, delivery or compliance is required by either party or any Credit Support Provider, as the case may be), on any day, or it would be unlawful if the relevant payment, delivery or compliance were required on that day (in each case, other than as a result of a breach by the party of Section 4(b)):—

(1) for the Office through which such party (which will be the Affected Party) makes and receives payments or deliveries with respect to such Transaction to perform any absolute or contingent obligation to make a payment or delivery in respect of such Transaction, to receive a payment or delivery in respect of such Transaction or to comply with any other material provision of this Agreement relating to such Transaction; or

(2) for such party or any Credit Support Provider of such party (which will be the Affected Party) to perform any absolute or contingent obligation to make a payment or delivery which such party or Credit Support Provider has under any Credit Support Document relating to such Transaction, to receive a payment or delivery under such Credit Support Document or to comply with any other material provision of such Credit Support Document;

(ii) **Force Majeure Event.** After giving effect to any applicable provision, disruption fallback or remedy specified in, or pursuant to, the relevant Confirmation or elsewhere in this Agreement, by reason of force majeure or act of state occurring after a Transaction is entered into, on any day:—

(1) the Office through which such party (which will be the Affected Party) makes and receives payments or deliveries with respect to such Transaction is prevented from performing any absolute or contingent obligation to make a payment or delivery in respect of such Transaction, from receiving a payment or delivery in respect of such Transaction or from complying with any other material provision of this Agreement relating to such Transaction (or would be so prevented if such payment, delivery or compliance were required on that day), or it becomes impossible or

impracticable for such Office so to perform, receive or comply (or it would be impossible or impracticable for such Office so to perform, receive or comply if such payment, delivery or compliance were required on that day); or

(2) such party or any Credit Support Provider of such party (which will be the Affected Party) is prevented from performing any absolute or contingent obligation to make a payment or delivery which such party or Credit Support Provider has under any Credit Support Document relating to such Transaction, from receiving a payment or delivery under such Credit Support Document or from complying with any other material provision of such Credit Support Document (or would be so prevented if such payment, delivery or compliance were required on that day), or it becomes impossible or impracticable for such party or Credit Support Provider so to perform, receive or comply (or it would be impossible or impracticable for such party or Credit Support Provider so to perform, receive or comply if such payment, delivery or compliance were required on that day),

so long as the force majeure or act of state is beyond the control of such Office, such party or such Credit Support Provider, as appropriate, and such Office, party or Credit Support Provider could not, after using all reasonable efforts (which will not require such party or Credit Support Provider to incur a loss, other than immaterial, incidental expenses), overcome such prevention, impossibility or impracticability;

(iii) **Tax Event.** Due to (1) any action taken by a taxing authority, or brought in a court of competent jurisdiction, after a Transaction is entered into (regardless of whether such action is taken or brought with respect to a party to this Agreement) or (2) a Change in Tax Law, the party (which will be the Affected Party) will, or there is a substantial likelihood that it will, on the next succeeding Scheduled Settlement Date (A) be required to pay to the other party an additional amount in respect of an Indemnifiable Tax under Section 2(d)(i)(4) (except in respect of interest under Section 9(h)) or (B) receive a payment from which an amount is required to be deducted or withheld for or on account of a Tax (except in respect of interest under Section 9(h)) and no additional amount is required to be paid in respect of such Tax under Section 2(d)(i)(4) (other than by reason of Section 2(d)(i)(4)(A) or (B));

(iv) **Tax Event Upon Merger.** The party (the “Burdened Party”) on the next succeeding Scheduled Settlement Date will either (1) be required to pay an additional amount in respect of an Indemnifiable Tax under Section 2(d)(i)(4) (except in respect of interest under Section 9(h)) or (2) receive a payment from which an amount has been deducted or withheld for or on account of any Tax in respect of which the other party is not required to pay an additional amount (other than by reason of Section 2(d)(i)(4)(A) or (B)), in either case as a result of a party consolidating or amalgamating with, or merging with or into, or transferring all or substantially all its assets (or any substantial part of the assets comprising the business conducted by it as of the date of this Master Agreement) to, or reorganizing, reincorporating or reconstituting into or as, another entity (which will be the Affected Party) where such action does not constitute a Merger Without Assumption;

(v) **Credit Event Upon Merger.** If “Credit Event Upon Merger” is specified in the Schedule as applying to the party, a Designated Event (as defined below) occurs with respect to such party, any Credit Support Provider of such party or any applicable Specified Entity of such party (in each case, “X”) and such Designated Event does not constitute a Merger Without Assumption, and the creditworthiness of X or, if applicable, the successor, surviving or transferee entity of X, after taking into account any applicable Credit Support Document, is materially weaker immediately after the occurrence of such Designated Event than that of X immediately prior to the occurrence of such Designated Event (and, in any such event, such party or its successor, surviving or transferee entity, as appropriate, will be the Affected Party). A “Designated Event” with respect to X means that:—

(1) X consolidates or amalgamates with, or merges with or into, or transfers all or substantially all its assets (or any substantial part of the assets comprising the business conducted by X as of the

date of this Master Agreement) to, or reorganizes, reincorporates or reconstitutes into or as, another entity;

(2) any person, related group of persons or entity acquires directly or indirectly the beneficial ownership of (A) equity securities having the power to elect a majority of the board of directors (or its equivalent) of X or (B) any other ownership interest enabling it to exercise control of X; or

(3) X effects any substantial change in its capital structure by means of the issuance, incurrence or guarantee of debt or the issuance of (A) preferred stock or other securities convertible into or exchangeable for debt or preferred stock or (B) in the case of entities other than corporations, any other form of ownership interest; or

(vi) **Additional Termination Event.** If any “Additional Termination Event” is specified in the Schedule or any Confirmation as applying, the occurrence of such event (and, in such event, the Affected Party or Affected Parties will be as specified for such Additional Termination Event in the Schedule or such Confirmation).

(c) **Hierarchy of Events.**

(i) An event or circumstance that constitutes or gives rise to an Illegality or a Force Majeure Event will not, for so long as that is the case, also constitute or give rise to an Event of Default under Section 5(a)(i), 5(a)(ii)(1) or 5(a)(iii)(1) insofar as such event or circumstance relates to the failure to make any payment or delivery or a failure to comply with any other material provision of this Agreement or a Credit Support Document, as the case may be.

(ii) Except in circumstances contemplated by clause (i) above, if an event or circumstance which would otherwise constitute or give rise to an Illegality or a Force Majeure Event also constitutes an Event of Default or any other Termination Event, it will be treated as an Event of Default or such other Termination Event, as the case may be, and will not constitute or give rise to an Illegality or a Force Majeure Event.

(iii) If an event or circumstance which would otherwise constitute or give rise to a Force Majeure Event also constitutes an Illegality, it will be treated as an Illegality, except as described in clause (ii) above, and not a Force Majeure Event.

(d) **Deferral of Payments and Deliveries During Waiting Period.** If an Illegality or a Force Majeure Event has occurred and is continuing with respect to a Transaction, each payment or delivery which would otherwise be required to be made under that Transaction will be deferred to, and will not be due until:—

(i) the first Local Business Day or, in the case of a delivery, the first Local Delivery Day (or the first day that would have been a Local Business Day or Local Delivery Day, as appropriate, but for the occurrence of the event or circumstance constituting or giving rise to that Illegality or Force Majeure Event) following the end of any applicable Waiting Period in respect of that Illegality or Force Majeure Event, as the case may be; or

(ii) if earlier, the date on which the event or circumstance constituting or giving rise to that Illegality or Force Majeure Event ceases to exist or, if such date is not a Local Business Day or, in the case of a delivery, a Local Delivery Day, the first following day that is a Local Business Day or Local Delivery Day, as appropriate.

(e) **Inability of Head or Home Office to Perform Obligations of Branch.** If (i) an Illegality or a Force Majeure Event occurs under Section 5(b)(i)(1) or 5(b)(ii)(1) and the relevant Office is not the Affected Party’s head or home office, (ii) Section 10(a) applies, (iii) the other party seeks performance of the relevant obligation or

compliance with the relevant provision by the Affected Party's head or home office and (iv) the Affected Party's head or home office fails so to perform or comply due to the occurrence of an event or circumstance which would, if that head or home office were the Office through which the Affected Party makes and receives payments and deliveries with respect to the relevant Transaction, constitute or give rise to an Illegality or a Force Majeure Event, and such failure would otherwise constitute an Event of Default under Section 5(a)(i) or 5(a)(iii)(1) with respect to such party, then, for so long as the relevant event or circumstance continues to exist with respect to both the Office referred to in Section 5(b)(i)(1) or 5(b)(ii)(1), as the case may be, and the Affected Party's head or home office, such failure will not constitute an Event of Default under Section 5(a)(i) or 5(a)(iii)(1).

6. Early Termination; Close-Out Netting

(a) **Right to Terminate Following Event of Default.** If at any time an Event of Default with respect to a party (the "Defaulting Party") has occurred and is then continuing, the other party (the "Non-defaulting Party") may, by not more than 20 days notice to the Defaulting Party specifying the relevant Event of Default, designate a day not earlier than the day such notice is effective as an Early Termination Date in respect of all outstanding Transactions. If, however, "Automatic Early Termination" is specified in the Schedule as applying to a party, then an Early Termination Date in respect of all outstanding Transactions will occur immediately upon the occurrence with respect to such party of an Event of Default specified in Section 5(a)(vii)(1), (3), (5), (6) or, to the extent analogous thereto, (8), and as of the time immediately preceding the institution of the relevant proceeding or the presentation of the relevant petition upon the occurrence with respect to such party of an Event of Default specified in Section 5(a)(vii)(4) or, to the extent analogous thereto, (8).

(b) **Right to Terminate Following Termination Event.**

(i) **Notice.** If a Termination Event other than a Force Majeure Event occurs, an Affected Party will, promptly upon becoming aware of it, notify the other party, specifying the nature of that Termination Event and each Affected Transaction, and will also give the other party such other information about that Termination Event as the other party may reasonably require. If a Force Majeure Event occurs, each party will, promptly upon becoming aware of it, use all reasonable efforts to notify the other party, specifying the nature of that Force Majeure Event, and will also give the other party such other information about that Force Majeure Event as the other party may reasonably require.

(ii) **Transfer to Avoid Termination Event.** If a Tax Event occurs and there is only one Affected Party, or if a Tax Event Upon Merger occurs and the Burdened Party is the Affected Party, the Affected Party will, as a condition to its right to designate an Early Termination Date under Section 6(b)(iv), use all reasonable efforts (which will not require such party to incur a loss, other than immaterial, incidental expenses) to transfer within 20 days after it gives notice under Section 6(b)(i) all its rights and obligations under this Agreement in respect of the Affected Transactions to another of its Offices or Affiliates so that such Termination Event ceases to exist.

If the Affected Party is not able to make such a transfer it will give notice to the other party to that effect within such 20 day period, whereupon the other party may effect such a transfer within 30 days after the notice is given under Section 6(b)(i).

Any such transfer by a party under this Section 6(b)(ii) will be subject to and conditional upon the prior written consent of the other party, which consent will not be withheld if such other party's policies in effect at such time would permit it to enter into transactions with the transferee on the terms proposed.

(iii) **Two Affected Parties.** If a Tax Event occurs and there are two Affected Parties, each party will use all reasonable efforts to reach agreement within 30 days after notice of such occurrence is given under Section 6(b)(i) to avoid that Termination Event.

(iv) ***Right to Terminate.***

(1) If:—

(A) a transfer under Section 6(b)(ii) or an agreement under Section 6(b)(iii), as the case may be, has not been effected with respect to all Affected Transactions within 30 days after an Affected Party gives notice under Section 6(b)(i); or

(B) a Credit Event Upon Merger or an Additional Termination Event occurs, or a Tax Event Upon Merger occurs and the Burdened Party is not the Affected Party,

the Burdened Party in the case of a Tax Event Upon Merger, any Affected Party in the case of a Tax Event or an Additional Termination Event if there are two Affected Parties, or the Non-affected Party in the case of a Credit Event Upon Merger or an Additional Termination Event if there is only one Affected Party may, if the relevant Termination Event is then continuing, by not more than 20 days notice to the other party, designate a day not earlier than the day such notice is effective as an Early Termination Date in respect of all Affected Transactions.

(2) If at any time an Illegality or a Force Majeure Event has occurred and is then continuing and any applicable Waiting Period has expired:—

(A) Subject to clause (B) below, either party may, by not more than 20 days notice to the other party, designate (I) a day not earlier than the day on which such notice becomes effective as an Early Termination Date in respect of all Affected Transactions or (II) by specifying in that notice the Affected Transactions in respect of which it is designating the relevant day as an Early Termination Date, a day not earlier than two Local Business Days following the day on which such notice becomes effective as an Early Termination Date in respect of less than all Affected Transactions. Upon receipt of a notice designating an Early Termination Date in respect of less than all Affected Transactions, the other party may, by notice to the designating party, if such notice is effective on or before the day so designated, designate that same day as an Early Termination Date in respect of any or all other Affected Transactions.

(B) An Affected Party (if the Illegality or Force Majeure Event relates to performance by such party or any Credit Support Provider of such party of an obligation to make any payment or delivery under, or to compliance with any other material provision of, the relevant Credit Support Document) will only have the right to designate an Early Termination Date under Section 6(b)(iv)(2)(A) as a result of an Illegality under Section 5(b)(i)(2) or a Force Majeure Event under Section 5(b)(ii)(2) following the prior designation by the other party of an Early Termination Date, pursuant to Section 6(b)(iv)(2)(A), in respect of less than all Affected Transactions.

(c) ***Effect of Designation.***

(i) If notice designating an Early Termination Date is given under Section 6(a) or 6(b), the Early Termination Date will occur on the date so designated, whether or not the relevant Event of Default or Termination Event is then continuing.

(ii) Upon the occurrence or effective designation of an Early Termination Date, no further payments or deliveries under Section 2(a)(i) or 9(h)(i) in respect of the Terminated Transactions will be required to be made, but without prejudice to the other provisions of this Agreement. The amount, if any, payable in respect of an Early Termination Date will be determined pursuant to Sections 6(e) and 9(h)(ii).

(d) **Calculations; Payment Date.**

(i) **Statement.** On or as soon as reasonably practicable following the occurrence of an Early Termination Date, each party will make the calculations on its part, if any, contemplated by Section 6(e) and will provide to the other party a statement (1) showing, in reasonable detail, such calculations (including any quotations, market data or information from internal sources used in making such calculations), (2) specifying (except where there are two Affected Parties) any Early Termination Amount payable and (3) giving details of the relevant account to which any amount payable to it is to be paid. In the absence of written confirmation from the source of a quotation or market data obtained in determining a Close-out Amount, the records of the party obtaining such quotation or market data will be conclusive evidence of the existence and accuracy of such quotation or market data.

(ii) **Payment Date.** An Early Termination Amount due in respect of any Early Termination Date will, together with any amount of interest payable pursuant to Section 9(h)(ii)(2), be payable (1) on the day on which notice of the amount payable is effective in the case of an Early Termination Date which is designated or occurs as a result of an Event of Default and (2) on the day which is two Local Business Days after the day on which notice of the amount payable is effective (or, if there are two Affected Parties, after the day on which the statement provided pursuant to clause (i) above by the second party to provide such a statement is effective) in the case of an Early Termination Date which is designated as a result of a Termination Event.

(e) **Payments on Early Termination.** If an Early Termination Date occurs, the amount, if any, payable in respect of that Early Termination Date (the “Early Termination Amount”) will be determined pursuant to this Section 6(e) and will be subject to Section 6(f).

(i) **Events of Default.** If the Early Termination Date results from an Event of Default, the Early Termination Amount will be an amount equal to (1) the sum of (A) the Termination Currency Equivalent of the Close-out Amount or Close-out Amounts (whether positive or negative) determined by the Non-defaulting Party for each Terminated Transaction or group of Terminated Transactions, as the case may be, and (B) the Termination Currency Equivalent of the Unpaid Amounts owing to the Non-defaulting Party less (2) the Termination Currency Equivalent of the Unpaid Amounts owing to the Defaulting Party. If the Early Termination Amount is a positive number, the Defaulting Party will pay it to the Non-defaulting Party; if it is a negative number, the Non-defaulting Party will pay the absolute value of Early Termination Amount to the Defaulting Party.

(ii) **Termination Events.** If the Early Termination Date results from a Termination Event:—

(1) **One Affected Party.** Subject to clause (3) below, if there is one Affected Party, the Early Termination Amount will be determined in accordance with Section 6(e)(i), except that references to the Defaulting Party and to the Non-defaulting Party will be deemed to be references to the Affected Party and to the Non-affected Party, respectively.

(2) **Two Affected Parties.** Subject to clause (3) below, if there are two Affected Parties, each party will determine an amount equal to the Termination Currency Equivalent of the sum of the Close-out Amount or Close-out Amounts (whether positive or negative) for each Terminated Transaction or group of Terminated Transactions, as the case may be, and the Early Termination Amount will be an amount equal to (A) the sum of (I) one-half of the difference between the higher amount so determined (by party “X”) and lower amount so determined (by party “Y”) and (II) the Termination Currency Equivalent of the Unpaid Amounts owing to X less (B) the Termination Currency Equivalent of the Unpaid Amounts owing to Y. If the Early Termination Amount is a positive number, Y will pay it to X; if it is a negative number, X will pay the absolute value of the Early Termination Amount to Y.

(3) *Mid-Market Events.* If that Termination Event is an Illegality or a Force Majeure Event, then the Early Termination Amount will be determined in accordance with clause (1) or (2) above, as appropriate, except that, for the purpose of determining a Close-out Amount or Close-out Amounts, the Determining Party will:—

(A) if obtaining quotations from one or more third parties (or from any of the Determining Party's Affiliates), ask each third party or Affiliate (I) not to take account of the current creditworthiness of the Determining Party or any existing Credit Support Document and (II) to provide mid-market quotations; and

(B) in any other case, use mid-market values without regard to the creditworthiness of the Determining Party.

(iii) *Adjustment for Bankruptcy.* In circumstances where an Early Termination Date occurs because Automatic Early Termination applies in respect of a party, Early Termination Amount will be subject to such adjustments as are appropriate and permitted by applicable law to reflect any payments or deliveries made by one party to the other under this Agreement (and retained by such other party) during the period from the relevant Early Termination Date to the date for payment determined under Section 6(d)(ii).

(iv) *Adjustment for Illegality or Force Majeure Event.* The failure by a party or any Credit Support Provider of such party to pay, when due, any Early Termination Amount will not constitute an Event of Default under Section 5(a)(i) or 5(a)(iii)(1) if such failure is due to the occurrence of an event or circumstance which would, if it occurred with respect to payment, delivery or compliance related to a Transaction, constitute or give rise to an Illegality or a Force Majeure Event. Such amount will (1) accrue interest and otherwise be treated as an Unpaid Amount owing to the other party if subsequently an Early Termination Date results from an Event of Default, a Credit Event Upon Merger or an Additional Termination Event in respect of which all outstanding Transactions are Affected Transactions and (2) otherwise accrue interest in accordance with Section 9(h)(ii)(2).

(v) *Pre-Estimate.* The parties agree that an amount recoverable under this Section 6(e) is a reasonable pre-estimate of loss and not a penalty. Such amount is payable for the loss of bargain and the loss of protection against future risks, and, except as otherwise provided in this Agreement, neither party will be entitled to recover any additional damages as a consequence of the termination of the Terminated Transactions.

(f) *Set-Off.* Any Early Termination Amount payable to one party (the "Payee") by the other party (the "Payer"), in circumstances where there is a Defaulting Party or where there is one Affected Party in the case where either a Credit Event Upon Merger has occurred or any other Termination Event in respect of which all outstanding Transactions are Affected Transactions has occurred, will, at the option of the Non-defaulting Party or the Non-affected Party, as the case may be ("X") (and without prior notice to the Defaulting Party or the Affected Party, as the case may be), be reduced by its set-off against any other amounts ("Other Amounts") payable by the Payee to the Payer (whether or not arising under this Agreement, matured or contingent and irrespective of the currency, place of payment or place of booking of the obligation). To the extent that any Other Amounts are so set off, those Other Amounts will be discharged promptly and in all respects. X will give notice to the other party of any set-off effected under this Section 6(f).

For this purpose, either the Early Termination Amount or the Other Amounts (or the relevant portion of such amounts) may be converted by X into the currency in which the other is denominated at the rate of exchange at which such party would be able, in good faith and using commercially reasonable procedures, to purchase the relevant amount of such currency.

If an obligation is unascertained, X may in good faith estimate that obligation and set off in respect of the estimate, subject to the relevant party accounting to the other when the obligation is ascertained.

Nothing in this Section 6(f) will be effective to create a charge or other security interest. This Section 6(f) will be without prejudice and in addition to any right of set-off, offset, combination of accounts, lien, right of retention or withholding or similar right or requirement to which any party is at any time otherwise entitled or subject (whether by operation of law, contract or otherwise).

7. Transfer

Subject to Section 6(b)(ii) and to the extent permitted by applicable law, neither this Agreement nor any interest or obligation in or under this Agreement may be transferred (whether by way of security or otherwise) by either party without the prior written consent of the other party, except that:—

(a) a party may make such a transfer of this Agreement pursuant to a consolidation or amalgamation with, or merger with or into, or transfer of all or substantially all its assets to, another entity (but without prejudice to any other right or remedy under this Agreement); and

(b) a party may make such a transfer of all or any part of its interest in any Early Termination Amount payable to it by a Defaulting Party, together with any amounts payable on or with respect to that interest and any other rights associated with that interest pursuant to Sections 8, 9(h) and 11.

Any purported transfer that is not in compliance with this Section 7 will be void.

8. Contractual Currency

(a) **Payment in the Contractual Currency.** Each payment under this Agreement will be made in the relevant currency specified in this Agreement for that payment (the “Contractual Currency”). To the extent permitted by applicable law, any obligation to make payments under this Agreement in the Contractual Currency will not be discharged or satisfied by any tender in any currency other than the Contractual Currency, except to the extent such tender results in the actual receipt by the party to which payment is owed, acting in good faith and using commercially reasonable procedures in converting the currency so tendered into the Contractual Currency, of the full amount in the Contractual Currency of all amounts payable in respect of this Agreement. If for any reason the amount in the Contractual Currency so received falls short of the amount in the Contractual Currency payable in respect of this Agreement, the party required to make the payment will, to the extent permitted by applicable law, immediately pay such additional amount in the Contractual Currency as may be necessary to compensate for the shortfall. If for any reason the amount in the Contractual Currency so received exceeds the amount in the Contractual Currency payable in respect of this Agreement, the party receiving the payment will refund promptly the amount of such excess.

(b) **Judgments.** To the extent permitted by applicable law, if any judgment or order expressed in a currency other than the Contractual Currency is rendered (i) for the payment of any amount owing in respect of this Agreement, (ii) for the payment of any amount relating to any early termination in respect of this Agreement or (iii) in respect of a judgment or order of another court for the payment of any amount described in clause (i) or (ii) above, the party seeking recovery, after recovery in full of the aggregate amount to which such party is entitled pursuant to the judgment or order, will be entitled to receive immediately from the other party the amount of any shortfall of the Contractual Currency received by such party as a consequence of sums paid in such other currency and will refund promptly to the other party any excess of the Contractual Currency received by such party as a consequence of sums paid in such other currency if such shortfall or such excess arises or results from any variation between the rate of exchange at which the Contractual Currency is converted into the currency of the judgment or order for the purpose of such judgment or order and the rate of exchange at which such party is able, acting in good faith and using

commercially reasonable procedures in converting the currency received into the Contractual Currency, to purchase the Contractual Currency with the amount of the currency of the judgment or order actually received by such party.

(c) **Separate Indemnities.** To the extent permitted by applicable law, the indemnities in this Section 8 constitute separate and independent obligations from the other obligations in this Agreement, will be enforceable as separate and independent causes of action, will apply notwithstanding any indulgence granted by the party to which any payment is owed and will not be affected by judgment being obtained or claim or proof being made for any other sums payable in respect of this Agreement.

(d) **Evidence of Loss.** For the purpose of this Section 8, it will be sufficient for a party to demonstrate that it would have suffered a loss had an actual exchange or purchase been made.

9. Miscellaneous

(a) **Entire Agreement.** This Agreement constitutes the entire agreement and understanding of the parties with respect to its subject matter. Each of the parties acknowledges that in entering into this Agreement it has not relied on any oral or written representation, warranty or other assurance (except as provided for or referred to in this Agreement) and waives all rights and remedies which might otherwise be available to it in respect thereof, except that nothing in this Agreement will limit or exclude any liability of a party for fraud.

(b) **Amendments.** An amendment, modification or waiver in respect of this Agreement will only be effective if in writing (including a writing evidenced by a facsimile transmission) and executed by each of the parties or confirmed by an exchange of telexes or by an exchange of electronic messages on an electronic messaging system.

(c) **Survival of Obligations.** Without prejudice to Sections 2(a)(iii) and 6(c)(ii), the obligations of the parties under this Agreement will survive the termination of any Transaction.

(d) **Remedies Cumulative.** Except as provided in this Agreement, the rights, powers, remedies and privileges provided in this Agreement are cumulative and not exclusive of any rights, powers, remedies and privileges provided by law.

(e) **Counterparts and Confirmations.**

(i) This Agreement (and each amendment, modification and waiver in respect of it) may be executed and delivered in counterparts (including by facsimile transmission and by electronic messaging system), each of which will be deemed an original.

(ii) The parties intend that they are legally bound by the terms of each Transaction from the moment they agree to those terms (whether orally or otherwise). A Confirmation will be entered into as soon as practicable and may be executed and delivered in counterparts (including by facsimile transmission) or be created by an exchange of telexes, by an exchange of electronic messages on an electronic messaging system or by an exchange of e-mails, which in each case will be sufficient for all purposes to evidence a binding supplement to this Agreement. The parties will specify therein or through another effective means that any such counterpart, telex, electronic message or e-mail constitutes a Confirmation.

(f) **No Waiver of Rights.** A failure or delay in exercising any right, power or privilege in respect of this Agreement will not be presumed to operate as a waiver, and a single or partial exercise of any right, power or privilege will not be presumed to preclude any subsequent or further exercise, of that right, power or privilege or the exercise of any other right, power or privilege

(g) **Headings.** The headings used in this Agreement are for convenience of reference only and are not to affect the construction of or to be taken into consideration in interpreting this Agreement.

(h) ***Interest and Compensation.***

(i) ***Prior to Early Termination.*** Prior to the occurrence or effective designation of an Early Termination Date in respect of the relevant Transaction:—

(1) ***Interest on Defaulted Payments.*** If a party defaults in the performance of any payment obligation, it will, to the extent permitted by applicable law and subject to Section 6(c), pay interest (before as well as after judgment) on the overdue amount to the other party on demand in the same currency as the overdue amount, for the period from (and including) the original due date for payment to (but excluding) the date of actual payment (and excluding any period in respect of which interest or compensation in respect of the overdue amount is due pursuant to clause (3)(B) or (C) below), at the Default Rate.

(2) ***Compensation for Defaulted Deliveries.*** If a party defaults in the performance of any obligation required to be settled by delivery, it will on demand (A) compensate the other party to the extent provided for in the relevant Confirmation or elsewhere in this Agreement and (B) unless otherwise provided in the relevant Confirmation or elsewhere in this Agreement, to the extent permitted by applicable law and subject to Section 6(c), pay to the other party interest (before as well as after judgment) on an amount equal to the fair market value of that which was required to be delivered in the same currency as that amount, for the period from (and including) the originally scheduled date for delivery to (but excluding) the date of actual delivery (and excluding any period in respect of which interest or compensation in respect of that amount is due pursuant to clause (4) below), at the Default Rate. The fair market value of any obligation referred to above will be determined as of the originally scheduled date for delivery, in good faith and using commercially reasonable procedures, by the party that was entitled to take delivery.

(3) ***Interest on Deferred Payments.*** If:—

(A) a party does not pay any amount that, but for Section 2(a)(iii), would have been payable, it will, to the extent permitted by applicable law and subject to Section 6(c) and clauses (B) and (C) below, pay interest (before as well as after judgment) on that amount to the other party on demand (after such amount becomes payable) in the same currency as that amount, for the period from (and including) the date the amount would, but for Section 2(a)(iii), have been payable to (but excluding) the date the amount actually becomes payable, at the Applicable Deferral Rate;

(B) a payment is deferred pursuant to Section 5(d), the party which would otherwise have been required to make that payment will, to the extent permitted by applicable law, subject to Section 6(c) and for so long as no Event of Default or Potential Event of Default with respect to that party has occurred and is continuing, pay interest (before as well as after judgment) on the amount of the deferred payment to the other party on demand (after such amount becomes payable) in the same currency as the deferred payment, for the period from (and including) the date the amount would, but for Section 5(d), have been payable to (but excluding) the earlier of the date the payment is no longer deferred pursuant to Section 5(d) and the date during the deferral period upon which an Event of Default or Potential Event of Default with respect to that party occurs, at the Applicable Deferral Rate; or

(C) a party fails to make any payment due to the occurrence of an Illegality or a Force Majeure Event (after giving effect to any deferral period contemplated by clause (B) above), it will, to the extent permitted by applicable law, subject to Section 6(c) and for so long as the event or circumstance giving rise to that Illegality or Force Majeure Event

continues and no Event of Default or Potential Event of Default with respect to that party has occurred and is continuing, pay interest (before as well as after judgment) on the overdue amount to the other party on demand in the same currency as the overdue amount, for the period from (and including) the date the party fails to make the payment due to the occurrence of the relevant Illegality or Force Majeure Event (or, if later, the date the payment is no longer deferred pursuant to Section 5(d)) to (but excluding) the earlier of the date the event or circumstance giving rise to that Illegality or Force Majeure Event ceases to exist and the date during the period upon which an Event of Default or Potential Event of Default with respect to that party occurs (and excluding any period in respect of which interest or compensation in respect of the overdue amount is due pursuant to clause (B) above), at the Applicable Deferral Rate.

(4) *Compensation for Deferred Deliveries.* If:—

(A) a party does not perform any obligation that, but for Section 2(a)(iii), would have been required to be settled by delivery;

(B) a delivery is deferred pursuant to Section 5(d); or

(C) a party fails to make a delivery due to the occurrence of an Illegality or a Force Majeure Event at a time when any applicable Waiting Period has expired,

the party required (or that would otherwise have been required) to make the delivery will, to the extent permitted by applicable law and subject to Section 6(c), compensate and pay interest to the other party on demand (after, in the case of clauses (A) and (B) above, such delivery is required) if and to the extent provided for in the relevant Confirmation or elsewhere in this Agreement.

(ii) **Early Termination.** Upon the occurrence or effective designation of an Early Termination Date in respect of a Transaction:—

(1) *Unpaid Amounts.* For the purpose of determining an Unpaid Amount in respect of the relevant Transaction, and to the extent permitted by applicable law, interest will accrue on the amount of any payment obligation or the amount equal to the fair market value of any obligation required to be settled by delivery included in such determination in the same currency as that amount, for the period from (and including) the date the relevant obligation was (or would have been but for Section 2(a)(iii) or 5(d)) required to have been performed to (but excluding) the relevant Early Termination Date, at the Applicable Close-out Rate.

(2) *Interest on Early Termination Amounts.* If an Early Termination Amount is due in respect of such Early Termination Date, that amount will, to the extent permitted by applicable law, be paid together with interest (before as well as after judgment) on that amount in the Termination Currency, for the period from (and including) such Early Termination Date to (but excluding) the date the amount is paid, at the Applicable Close-out Rate.

(iii) **Interest Calculation.** Any interest pursuant to this Section 9(h) will be calculated on the basis of daily compounding and the actual number of days elapsed.

10. Offices; Multibranch Parties

(a) If Section 10(a) is specified in the Schedule as applying, each party that enters into a Transaction through an Office other than its head or home office represents to and agrees with the other party that, notwithstanding the place of booking or its jurisdiction of incorporation or organization, its obligations are the same in terms of recourse against it as if it had entered into the Transaction through its head or home office, except that a party will not have recourse to the head or home office of the other party in respect of any payment or delivery deferred pursuant to Section 5(d) for so long as the payment or delivery is so deferred. This representation and agreement will be deemed to be repeated by each party on each date on which the parties enter into a Transaction.

(b) If a party is specified as a Multibranch Party in the Schedule, such party may, subject to clause (c) below, enter into a Transaction through, book a Transaction in and make and receive payments and deliveries with respect to a Transaction through any Office listed in respect of that party in the Schedule (but not any other Office unless otherwise agreed by the parties in writing).

(c) The Office through which a party enters into a Transaction will be the Office specified for that party in the relevant Confirmation or as otherwise agreed by the parties in writing, and, if an Office for that party is not specified in the Confirmation or otherwise agreed by the parties in writing, its head or home office. Unless the parties otherwise agree in writing, the Office through which a party enters into a Transaction will also be the Office in which it books the Transaction and the Office through which it makes and receives payments and deliveries with respect to the Transaction. Subject to Section 6(b)(ii), neither party may change the Office in which it books the Transaction or the Office through which it makes and receives payments or deliveries with respect to a Transaction without the prior written consent of the other party.

11. Expenses

A Defaulting Party will on demand indemnify and hold harmless the other party for and against all reasonable out-of-pocket expenses, including legal fees, execution fees and Stamp Tax, incurred by such other party by reason of the enforcement and protection of its rights under this Agreement or any Credit Support Document to which the Defaulting Party is a party or by reason of the early termination of any Transaction, including, but not limited to, costs of collection.

12. Notices

(a) **Effectiveness.** Any notice or other communication in respect of this Agreement may be given in any manner described below (except that a notice or other communication under Section 5 or 6 may not be given by electronic messaging system or e-mail) to the address or number or in accordance with the electronic messaging system or e-mail details provided (see the Schedule) and will be deemed effective as indicated:—

- (i) if in writing and delivered in person or by courier, on the date it is delivered;
- (ii) if sent by telex, on the date the recipient's answerback is received;
- (iii) if sent by facsimile transmission, on the date it is received by a responsible employee of the recipient in legible form (it being agreed that the burden of proving receipt will be on the sender and will not be met by a transmission report generated by the sender's facsimile machine);
- (iv) if sent by certified or registered mail (airmail, if overseas) or the equivalent (return receipt requested), on the date it is delivered or its delivery is attempted;
- (v) if sent by electronic messaging system, on the date it is received; or

- (vi) if sent by e-mail, on the date it is delivered,

unless the date of that delivery (or attempted delivery) or that receipt, as applicable, is not a Local Business Day or that communication is delivered (or attempted) or received, as applicable, after the close of business on a Local Business Day, in which case that communication will be deemed given and effective on the first following day that is a Local Business Day.

- (b) **Change of Details.** Either party may by notice to the other change the address, telex or facsimile number or electronic messaging system or e-mail details at which notices or other communications are to be given to it.

13. Governing Law and Jurisdiction

- (a) **Governing Law.** This Agreement will be governed by and construed in accordance with the law specified in the Schedule.

- (b) **Jurisdiction.** With respect to any suit, action or proceedings relating to any dispute arising out of or in connection with this Agreement (“Proceedings”), each party irrevocably:—

- (i) submits:—

- (1) if this Agreement is expressed to be governed by English law, to (A) the non-exclusive jurisdiction of the English courts if the Proceedings do not involve a Convention Court and (B) the exclusive jurisdiction of the English courts if the Proceedings do involve a Convention Court; or

- (2) if this Agreement is expressed to be governed by the laws of the State of New York, to the non-exclusive jurisdiction of the courts of the State of New York and the United States District Court located in the Borough of Manhattan in New York City;

- (ii) waives any objection which it may have at any time to the laying of venue of any Proceedings brought in any such court, waives any claim that such Proceedings have been brought in an inconvenient forum and further waives the right to object, with respect to such Proceedings, that such court does not have any jurisdiction over such party; and

- (iii) agrees, to the extent permitted by applicable law, that the bringing of Proceedings in any one or more jurisdictions will not preclude the bringing of Proceedings in any other jurisdiction.

- (c) **Service of Process.** Each party irrevocably appoints the Process Agent, if any, specified opposite its name in the Schedule to receive, for it and on its behalf, service of process in any Proceedings. If for any reason any party’s Process Agent is unable to act as such, such party will promptly notify the other party and within 30 days appoint a substitute process agent acceptable to the other party. The parties irrevocably consent to service of process given in the manner provided for notices in Section 12(a)(i), 12(a)(iii) or 12(a)(iv). Nothing in this Agreement will affect the right of either party to serve process in any other manner permitted by applicable law.

- (d) **Waiver of Immunities.** Each party irrevocably waives, to the extent permitted by applicable law, with respect to itself and its revenues and assets (irrespective of their use or intended use), all immunity on the grounds of sovereignty or other similar grounds from (i) suit, (ii) jurisdiction of any court, (iii) relief by way of injunction or order for specific performance or recovery of property, (iv) attachment of its assets (whether before or after judgment) and (v) execution or enforcement of any judgment to which it or its revenues or assets might otherwise be entitled in any Proceedings in the courts of any jurisdiction and irrevocably agrees, to the extent permitted by applicable law, that it will not claim any such immunity in any Proceedings.

14. Definitions

As used in this Agreement:—

“*Additional Representation*” has the meaning specified in Section 3.

“*Additional Termination Event*” has the meaning specified in Section 5(b).

“*Affected Party*” has the meaning specified in Section 5(b).

“*Affected Transactions*” means (a) with respect to any Termination Event consisting of an Illegality, Force Majeure Event, Tax Event or Tax Event Upon Merger, all Transactions affected by the occurrence of such Termination Event (which, in the case of an Illegality under Section 5(b)(i)(2) or a Force Majeure Event under Section 5(b)(ii)(2), means all Transactions unless the relevant Credit Support Document references only certain Transactions, in which case those Transactions and, if the relevant Credit Support Document constitutes a Confirmation for a Transaction, that Transaction) and (b) with respect to any other Termination Event, all Transactions.

“*Affiliate*” means, subject to the Schedule, in relation to any person, any entity controlled, directly or indirectly, by the person, any entity that controls, directly or indirectly, the person or any entity directly or indirectly under common control with the person. For this purpose, “control” of any entity or person means ownership of a majority of the voting power of the entity or person.

“*Agreement*” has the meaning specified in Section 1(c).

“*Applicable Close-out Rate*” means:—

(a) in respect of the determination of an Unpaid Amount:—

(i) in respect of obligations payable or deliverable (or which would have been but for Section 2(a)(iii)) by a Defaulting Party, the Default Rate;

(ii) in respect of obligations payable or deliverable (or which would have been but for Section 2(a)(iii)) by a Non-defaulting Party, the Non-default Rate;

(iii) in respect of obligations deferred pursuant to Section 5(d), if there is no Defaulting Party and for so long as the deferral period continues, the Applicable Deferral Rate; and

(iv) in all other cases following the occurrence of a Termination Event (except where interest accrues pursuant to clause (iii) above), the Applicable Deferral Rate; and

(b) in respect of an Early Termination Amount:—

(i) for the period from (and including) the relevant Early Termination Date to (but excluding) the date (determined in accordance with Section 6(d)(ii)) on which that amount is payable:—

(1) if the Early Termination Amount is payable by a Defaulting Party, the Default Rate;

(2) if the Early Termination Amount is payable by a Non-defaulting Party, the Non-default Rate;
and

(3) in all other cases, the Applicable Deferral Rate; and

(ii) for the period from (and including) the date (determined in accordance with Section 6(d)(ii)) on which that amount is payable to (but excluding) the date of actual payment:—

(1) if a party fails to pay the Early Termination Amount due to the occurrence of an event or circumstance which would, if it occurred with respect to a payment or delivery under a Transaction, constitute or give rise to an Illegality or a Force Majeure Event, and for so long as the Early Termination Amount remains unpaid due to the continuing existence of such event or circumstance, the Applicable Deferral Rate;

(2) if the Early Termination Amount is payable by a Defaulting Party (but excluding any period in respect of which clause (1) above applies), the Default Rate;

(3) if the Early Termination Amount is payable by a Non-defaulting Party (but excluding any period in respect of which clause (1) above applies), the Non-default Rate; and

(4) in all other cases, the Termination Rate.

“Applicable Deferral Rate” means:—

(a) for the purpose of Section 9(h)(i)(3)(A), the rate certified by the relevant payer to be a rate offered to the payer by a major bank in a relevant interbank market for overnight deposits in the applicable currency, such bank to be selected in good faith by the payer for the purpose of obtaining a representative rate that will reasonably reflect conditions prevailing at the time in that relevant market;

(b) for purposes of Section 9(h)(i)(3)(B) and clause (a)(iii) of the definition of Applicable Close-out Rate, the rate certified by the relevant payer to be a rate offered to prime banks by a major bank in a relevant interbank market for overnight deposits in the applicable currency, such bank to be selected in good faith by the payer after consultation with the other party, if practicable, for the purpose of obtaining a representative rate that will reasonably reflect conditions prevailing at the time in that relevant market; and

(c) for purposes of Section 9(h)(i)(3)(C) and clauses (a)(iv), (b)(i)(3) and (b)(ii)(1) of the definition of Applicable Close-out Rate, a rate equal to the arithmetic mean of the rate determined pursuant to clause (a) above and a rate per annum equal to the cost (without proof or evidence of any actual cost) to the relevant payee (as certified by it) if it were to fund or of funding the relevant amount.

“Automatic Early Termination” has the meaning specified in Section 6(a).

“Burdened Party” has the meaning specified in Section 5(b)(iv).

“Change in Tax Law” means the enactment, promulgation, execution or ratification of, or any change in or amendment to, any law (or in the application or official interpretation of any law) that occurs after the parties enter into the relevant Transaction.

“Close-out Amount” means, with respect to each Terminated Transaction or each group of Terminated Transactions and a Determining Party, the amount of the losses or costs of the Determining Party that are or would be incurred under then prevailing circumstances (expressed as a positive number) or gains of the Determining Party that are or would be realized under then prevailing circumstances (expressed as a negative number) in replacing, or in providing for the Determining Party the economic equivalent of, (a) the material terms of that Terminated Transaction or group of Terminated Transactions, including the payments and deliveries by the parties under Section 2(a)(i) in respect of that Terminated Transaction or group of Terminated Transactions that would, but for the occurrence of the relevant Early Termination Date, have been required after that date (assuming satisfaction of the conditions precedent in

Section 2(a)(iii)) and (b) the option rights of the parties in respect of that Terminated Transaction or group of Terminated Transactions.

Any Close-out Amount will be determined by the Determining Party (or its agent), which will act in good faith and use commercially reasonable procedures in order to produce a commercially reasonable result. The Determining Party may determine a Close-out Amount for any group of Terminated Transactions or any individual Terminated Transaction but, in the aggregate, for not less than all Terminated Transactions. Each Close-out Amount will be determined as of the Early Termination Date or, if that would not be commercially reasonable, as of the date or dates following the Early Termination Date as would be commercially reasonable.

Unpaid Amounts in respect of a Terminated Transaction or group of Terminated Transactions and legal fees and out-of-pocket expenses referred to in Section 11 are to be excluded in all determinations of Close-out Amounts.

In determining a Close-out Amount, the Determining Party may consider any relevant information, including, without limitation, one or more of the following types of information:—

(i) quotations (either firm or indicative) for replacement transactions supplied by one or more third parties that may take into account the creditworthiness of the Determining Party at the time the quotation is provided and the terms of any relevant documentation, including credit support documentation, between the Determining Party and the third party providing the quotation;

(ii) information consisting of relevant market data in the relevant market supplied by one or more third parties including, without limitation, relevant rates, prices, yields, yield curves, volatilities, spreads, correlations or other relevant market data in the relevant market; or

(iii) information of the types described in clause (i) or (ii) above from internal sources (including any of the Determining Party's Affiliates) if that information is of the same type used by the Determining Party in the regular course of its business for the valuation of similar transactions.

The Determining Party will consider, taking into account the standards and procedures described in this definition, quotations pursuant to clause (i) above or relevant market data pursuant to clause (ii) above unless the Determining Party reasonably believes in good faith that such quotations or relevant market data are not readily available or would produce a result that would not satisfy those standards. When considering information described in clause (i), (ii) or (iii) above, the Determining Party may include costs of funding, to the extent costs of funding are not and would not be a component of the other information being utilized. Third parties supplying quotations pursuant to clause (i) above or market data pursuant to clause (ii) above may include, without limitation, dealers in the relevant markets, end-users of the relevant product, information vendors, brokers and other sources of market information.

Without duplication of amounts calculated based on information described in clause (i), (ii) or (iii) above, or other relevant information, and when it is commercially reasonable to do so, the Determining Party may in addition consider in calculating a Close-out Amount any loss or cost incurred in connection with its terminating, liquidating or re-establishing any hedge related to a Terminated Transaction or group of Terminated Transactions (or any gain resulting from any of them).

Commercially reasonable procedures used in determining a Close-out Amount may include the following:—

(1) application to relevant market data from third parties pursuant to clause (ii) above or information from internal sources pursuant to clause (iii) above of pricing or other valuation models that are, at the time of the determination of the Close-out Amount, used by the Determining Party in the regular course of its business in pricing or valuing transactions between the Determining Party and unrelated third parties that are similar to the Terminated Transaction or group of Terminated Transactions; and

(2) application of different valuation methods to Terminated Transactions or groups of Terminated Transactions depending on the type, complexity, size or number of the Terminated Transactions or group of Terminated Transactions.

“Confirmation” has the meaning specified in the preamble.

“consent” includes a consent, approval, action, authorization, exemption, notice, filing, registration or exchange control consent.

“Contractual Currency” has the meaning specified in Section 8(a).

“Convention Court” means any court which is bound to apply to the Proceedings either Article 17 of the 1968 Brussels Convention on Jurisdiction and the Enforcement of Judgments in Civil and Commercial Matters or Article 17 of the 1988 Lugano Convention on Jurisdiction and the Enforcement of Judgments in Civil and Commercial Matters.

“Credit Event Upon Merger” has the meaning specified in Section 5(b).

“Credit Support Document” means any agreement or instrument that is specified as such in this Agreement.

“Credit Support Provider” has the meaning specified in the Schedule.

“Cross-Default” means the event specified in Section 5(a)(vi).

“Default Rate” means a rate per annum equal to the cost (without proof or evidence of any actual cost) to the relevant payee (as certified by it) if it were to fund or of funding the relevant amount plus 1% per annum.

“Defaulting Party” has the meaning specified in Section 6(a).

“Designated Event” has the meaning specified in Section 5(b)(v).

“Determining Party” means the party determining a Close-out Amount.

“Early Termination Amount” has the meaning specified in Section 6(e).

“Early Termination Date” means the date determined in accordance with Section 6(a) or 6(b)(iv).

“electronic messages” does not include e-mails but does include documents expressed in markup languages, and **“electronic messaging system”** will be construed accordingly.

“English law” means the law of England and Wales, and **“English”** will be construed accordingly.

“Event of Default” has the meaning specified in Section 5(a) and, if applicable, in the Schedule.

“Force Majeure Event” has the meaning specified in Section 5(b).

“General Business Day” means a day on which commercial banks are open for general business (including dealings in foreign exchange and foreign currency deposits).

“Illegality” has the meaning specified in Section 5(b).

“Indemnifiable Tax” means any Tax other than a Tax that would not be imposed in respect of a payment under this Agreement but for a present or former connection between the jurisdiction of the government or taxation authority imposing such Tax and the recipient of such payment or a person related to such recipient (including, without limitation, a connection arising from such recipient or related person being or having been a citizen or resident of such jurisdiction, or being or having been organised, present or engaged in a trade or business in such jurisdiction, or having or having had a permanent establishment or fixed place of business in such jurisdiction, but excluding a connection arising solely from such recipient or related person having executed, delivered, performed its obligations or received a payment under, or enforced, this Agreement or a Credit Support Document).

“law” includes any treaty, law, rule or regulation (as modified, in the case of tax matters, by the practice of any relevant governmental revenue authority), and **“unlawful”** will be construed accordingly.

“Local Business Day” means (a) in relation to any obligation under Section 2(a)(i), a General Business Day in the place or places specified in the relevant Confirmation and a day on which a relevant settlement system is open or operating as specified in the relevant Confirmation or, if a place or a settlement system is not so specified, as otherwise agreed by the parties in writing or determined pursuant to provisions contained, or incorporated by reference, in this Agreement, (b) for the purpose of determining when a Waiting Period expires, a General Business Day in the place where the event or circumstance that constitutes or gives rise to the Illegality or Force Majeure Event, as the case may be, occurs, (c) in relation to any other payment, a General Business Day in the place where the relevant account is located and, if different, in the principal financial centre, if any, of the currency of such payment and, if that currency does not have a single recognized principal financial centre, a day on which the settlement system necessary to accomplish such payment is open, (d) in relation to any notice or other communication, including notice contemplated under Section 5(a)(i), a General Business Day (or a day that would have been a General Business Day but for the occurrence of an event or circumstance which would, if it occurred with respect to payment, delivery or compliance related to a Transaction, constitute or give rise to an Illegality or a Force Majeure Event) in the place specified in the address for notice provided by the recipient and, in the case of a notice contemplated by Section 2(b), in the place where the relevant new account is to be located and (e) in relation to Section 5(a)(v)(2), a General Business Day in the relevant locations for performance with respect to such Specified Transaction.

“Local Delivery Day” means, for purposes of Sections 5(a)(i) and 5(d), a day on which settlement systems necessary to accomplish the relevant delivery are generally open for business so that the delivery is capable of being accomplished in accordance with customary market practice, in the place specified in the relevant Confirmation or, if not so specified, in a location as determined in accordance with customary market practice for the relevant delivery.

“Master Agreement” has the meaning specified in the preamble.

“Merger Without Assumption” means the event specified in Section 5(a)(viii).

“Multiple Transaction Payment Netting” has the meaning specified in Section 2(c).

“Non-affected Party” means, so long as there is only one Affected Party, the other party.

“Non-default Rate” means the rate certified by the Non-defaulting Party to be a rate offered to the Non-defaulting Party by a major bank in a relevant interbank market for overnight deposits in the applicable currency, such bank to be selected in good faith by the Non-defaulting Party for the purpose of obtaining a representative rate that will reasonably reflect conditions prevailing at the time in that relevant market.

“Non-defaulting Party” has the meaning specified in Section 6(a).

“Office” means a branch or office of a party, which may be such party’s head or home office.

“Other Amounts” has the meaning specified in Section 6(f).

“*Payee*” has the meaning specified in Section 6(f).

“*Payer*” has the meaning specified in Section 6(f).

“*Potential Event of Default*” means any event which, with the giving of notice or the lapse of time or both, would constitute an Event of Default.

“*Proceedings*” has the meaning specified in Section 13(b).

“*Process Agent*” has the meaning specified in the Schedule.

“*rate of exchange*” includes, without limitation, any premiums and costs of exchange payable in connection with the purchase of or conversion into the Contractual Currency.

“*Relevant Jurisdiction*” means, with respect to a party, the jurisdictions (a) in which the party is incorporated, organised, managed and controlled or considered to have its seat, (b) where an Office through which the party is acting for purposes of this Agreement is located, (c) in which the party executes this Agreement and (d) in relation to any payment, from or through which such payment is made.

“*Schedule*” has the meaning specified in the preamble.

“*Scheduled Settlement Date*” means a date on which a payment or delivery is to be made under Section 2(a)(i) with respect to a Transaction.

“*Specified Entity*” has the meaning specified in the Schedule.

“*Specified Indebtedness*” means, subject to the Schedule, any obligation (whether present or future, contingent or otherwise, as principal or surety or otherwise) in respect of borrowed money.

“*Specified Transaction*” means, subject to the Schedule, (a) any transaction (including an agreement with respect to any such transaction) now existing or hereafter entered into between one party to this Agreement (or any Credit Support Provider of such party or any applicable Specified Entity of such party) and the other party to this Agreement (or any Credit Support Provider of such other party or any applicable Specified Entity of such other party) which is not a Transaction under this Agreement but (i) which is a rate swap transaction, swap option, basis swap, forward rate transaction, commodity swap, commodity option, equity or equity index swap, equity or equity index option, bond option, interest rate option, foreign exchange transaction, cap transaction, floor transaction, collar transaction, currency swap transaction, cross-currency rate swap transaction, currency option, credit protection transaction, credit swap, credit default swap, credit default option, total return swap, credit spread transaction, repurchase transaction, reverse repurchase transaction, buy/sell-back transaction, securities lending transaction, weather index transaction or forward purchase or sale of a security, commodity or other financial instrument or interest (including any option with respect to any of these transactions) or (ii) which is a type of transaction that is similar to any transaction referred to in clause (i) above that is currently, or in the future becomes, recurrently entered into in the financial markets (including terms and conditions incorporated by reference in such agreement) and which is a forward, swap, future, option or other derivative on one or more rates, currencies, commodities, equity securities or other equity instruments, debt securities or other debt instruments, economic indices or measures of economic risk or value, or other benchmarks against which payments or deliveries are to be made, (b) any combination of these transactions and (c) any other transaction identified as a Specified Transaction in this Agreement or the relevant confirmation.

“*Stamp Tax*” means any stamp, registration, documentation or similar tax.

“*Stamp Tax Jurisdiction*” has the meaning specified in Section 4(e).

“Tax” means any present or future tax, levy, impost, duty, charge, assessment or fee of any nature (including interest, penalties and additions thereto) that is imposed by any government or other taxing authority in respect of any payment under this Agreement other than a stamp, registration, documentation or similar tax.

“Tax Event” has the meaning specified in Section 5(b).

“Tax Event Upon Merger” has the meaning specified in Section 5(b).

“Terminated Transactions” means, with respect to any Early Termination Date, (a) if resulting from an Illegality or a Force Majeure Event, all Affected Transactions specified in the notice given pursuant to Section 6(b)(iv), (b) if resulting from any other Termination Event, all Affected Transactions and (c) if resulting from an Event of Default, all Transactions in effect either immediately before the effectiveness of the notice designating that Early Termination Date or, if Automatic Early Termination applies, immediately before that Early Termination Date.

“Termination Currency” means (a) if a Termination Currency is specified in the Schedule and that currency is freely available, that currency, and (b) otherwise, Euro if this Agreement is expressed to be governed by English law or United States Dollars if this Agreement is expressed to be governed by the laws of the State of New York.

“Termination Currency Equivalent” means, in respect of any amount denominated in the Termination Currency, such Termination Currency amount and, in respect of any amount denominated in a currency other than the Termination Currency (the “Other Currency”), the amount in the Termination Currency determined by the party making the relevant determination as being required to purchase such amount of such Other Currency as at the relevant Early Termination Date, or, if the relevant Close-out Amount is determined as of a later date, that later date, with the Termination Currency at the rate equal to the spot exchange rate of the foreign exchange agent (selected as provided below) for the purchase of such Other Currency with the Termination Currency at or about 11:00 a.m. (in the city in which such foreign exchange agent is located) on such date as would be customary for the determination of such a rate for the purchase of such Other Currency for value on the relevant Early Termination Date or that later date. The foreign exchange agent will, if only one party is obliged to make a determination under Section 6(e), be selected in good faith by that party and otherwise will be agreed by the parties.

“Termination Event” means an Illegality, a Force Majeure Event, a Tax Event, a Tax Event Upon Merger or, if specified to be applicable, a Credit Event Upon Merger or an Additional Termination Event.

“Termination Rate” means a rate per annum equal to the arithmetic mean of the cost (without proof or evidence of any actual cost) to each party (as certified by such party) if it were to fund or of funding such amounts.

“Threshold Amount” means the amount, if any, specified as such in the Schedule.

“Transaction” has the meaning specified in the preamble.

“Unpaid Amounts” owing to any party means, with respect to an Early Termination Date, the aggregate of (a) in respect of all Terminated Transactions, the amounts that became payable (or that would have become payable but for Section 2(a)(iii) or due but for Section 5(d)) to such party under Section 2(a)(i) or 2(d)(i)(4) on or prior to such Early Termination Date and which remain unpaid as at such Early Termination Date, (b) in respect of each Terminated Transaction, for each obligation under Section 2(a)(i) which was (or would have been but for Section 2(a)(iii) or 5(d)) required to be settled by delivery to such party on or prior to such Early Termination Date and which has not been so settled as at such Early Termination Date, an amount equal to the fair market value of that which was (or would have been) required to be delivered and (c) if the Early Termination Date results from an Event of Default, a Credit Event Upon Merger or an Additional Termination Event in respect of which all outstanding Transactions are Affected Transactions, any Early Termination Amount due prior to such Early Termination Date and which remains unpaid as of such Early Termination Date, in each case together with any amount of interest accrued or other

compensation in respect of that obligation or deferred obligation, as the case may be, pursuant to Section 9(h)(ii)(1) or (2), as appropriate. The fair market value of any obligation referred to in clause (b) above will be determined as of the originally scheduled date for delivery, in good faith and using commercially reasonable procedures, by the party obliged to make the determination under Section 6(e) or, if each party is so obliged, it will be the average of the Termination Currency Equivalents of the fair market values so determined by both parties.

“Waiting Period” means:—

(a) in respect of an event or circumstance under Section 5(b)(i), other than in the case of Section 5(b)(i)(2) where the relevant payment, delivery or compliance is actually required on the relevant day (in which case no Waiting Period will apply), a period of three Local Business Days (or days that would have been Local Business Days but for the occurrence of that event or circumstance) following the occurrence of that event or circumstance; and

(b) in respect of an event or circumstance under Section 5(b)(ii), other than in the case of Section 5(b)(ii)(2) where the relevant payment, delivery or compliance is actually required on the relevant day (in which case no Waiting Period will apply), a period of eight Local Business Days (or days that would have been Local Business Days but for the occurrence of that event or circumstance) following the occurrence of that event or circumstance.

IN WITNESS WHEREOF the parties have executed this document on the respective dates specified below with effect from the date specified on the first page of this document.

**MORGAN STANLEY & CO. INTERNATIONAL
PLC**

[Counterparty Name]

By:.....

By:.....

Name:

Name:

Title:

Title:

Date:

Date:

SCHEDULE

to the

2002 MASTER AGREEMENT

dated as of [To be specified at execution]

between

MORGAN STANLEY & CO. INTERNATIONAL PLC

a public limited company duly organized under the laws of England and Wales

(“Party A”)

and

[Counterparty Name]

a [TBC] duly organized under the laws of [Jurisdiction]

(“Party B”)

acting through [Manager Name] (the “Investment Manager”)

Part 1. Termination Provisions.

(a) **“Specified Entity”** means in relation to Party A for the purpose of:

Section 5(a)(v) (Default Under Specified Transaction)..... Affiliates

Section 5(a)(vi) (Cross Default) None Specified

Section 5(a)(vii) (Bankruptcy) None Specified

Section 5(b)(v) (Credit Event Upon Merger) None Specified

and in relation to Party B for the purpose of:

Section 5(a)(v) (Default Under Specified Transaction)..... Affiliates

Section 5(a)(vi) (Cross Default) None Specified

Section 5(a)(vii) (Bankruptcy) None Specified

Section 5(b)(v) (Credit Event Upon Merger) None Specified

(b) **“Specified Transaction”** means, in lieu of the meaning specified in Section 14, any contract or transaction, including an agreement with respect thereto (whether or not documented under or effected pursuant to a master agreement) now existing or hereafter entered into between one party to this Agreement (or any applicable Credit Support Provider of such party or any applicable Specified Entity of such party) and the other party to this Agreement (or any applicable Credit Support Provider of such party or any applicable Specified Entity of such party).

(c) **Cross Default** applies to Party A and Party B.

“Specified Indebtedness” has the meaning specified in Section 14 of this Agreement.

“Threshold Amount” means, with respect to Party A an amount equal to USD 10,000,000 (or the equivalent in another currency, currency unit or combination thereof) and with respect to Party B an amount equal to USD 1,000,000 (or the equivalent in another currency, currency unit or combination thereof).

(d) **Credit Event Upon Merger** will apply to Party A and will apply to Party B.

- (e) The **Automatic Early Termination** provision of Section 6(a) of this Agreement will not apply to Party A and will not apply to Party B.
- (f) **“Termination Currency”** means United States Dollars (“USD”).
- (g) **Additional Termination Event** will apply. Each of the following shall constitute an Additional Termination Event with respect to the party specified below:
 - (i) **Decline in Net Assets.** On any day, the Net Asset Value of Party B (as defined below) has declined by:
 - (A) 15% or more from the Net Asset Value of Party B calculated as of the end of the immediately preceding month; or
 - (B) 25% or more from the Net Asset Value of Party B calculated as of the end of the third preceding month; or
 - (C) 35% or more from the Net Asset Value of Party B calculated as of the end of the twelfth preceding month.

For the purposes of the foregoing Additional Termination Event, Party B shall be the sole Affected Party and all Transactions shall be Affected Transactions.

“Net Asset Value” of Party B shall mean an amount in USD equal to the total assets of Party B minus the total liabilities of Party B, calculated by Party B or by Party A in its reasonable judgment, in either case, in accordance with U.S. generally accepted accounting principles or international accounting standards (in the event Party B does not apply U.S. generally accepted accounting principles).

- (ii) **Failure to Provide Net Asset Value Calculation.**

Party B fails to provide its Net Asset Value information in accordance with the terms of Part 3 of this Schedule.

For the purposes of the foregoing Additional Termination Event, Party B shall be the sole Affected Party and all Transactions shall be Affected Transactions.

- (iii) **Breach of Investment Guideline Restrictions.**

There occurs a material and continuing breach of the restrictions applicable to Party B contained in the most recent prospectus issued by Party B.

For the purposes of the foregoing Additional Termination Event, Party B shall be the sole Affected Party and all Transactions shall be Affected Transactions.

Part 2. Representations.

- (a) **Party A and Party B Payer Tax Representations.** For the purpose of Section 3(e) of this Agreement, each of Party A and Party B makes the following representation:

It is not required by any applicable law, as modified by the practice of any relevant governmental revenue authority, of any Relevant Jurisdiction to make any deduction or withholding for or on account of any Tax from any payment (other than interest under Section 9(h) of this Agreement) to be made by it to the other party under this Agreement. In making this representation, it may rely on: (i) the accuracy of any representations made by the other party pursuant to Section 3(f) of this Agreement; (ii) the satisfaction of the agreement contained in Sections 4(a)(i) or 4(a)(iii) of this Agreement and the accuracy and effectiveness of any document provided by the other party pursuant to Sections 4(a)(i) or 4(a)(iii) of this Agreement; and (iii) the satisfaction of the agreement of the other

party contained in Section 4(d) of this Agreement, except that it will not be a breach of this representation where reliance is placed on clause (ii) and the other party does not deliver a form or document under Section 4(a)(iii) of this Agreement by reason of material prejudice to its legal or commercial position.

(b) **Party A and Party B Payee Tax Representations.**

(i) For the purpose of Section 3(f) of this Agreement, Party A makes the following representation:

It is a public limited company duly organized under the laws of England and Wales.

(ii) For the purpose of Section 3(f) of this Agreement, Party B makes the following representation:

It is a [TBC] duly organized under the laws of [Jurisdiction].

Part 3. Agreement to Deliver Documents.

For the purpose of Sections 4(a)(i) and (ii) of this Agreement, each party agrees to deliver the following documents, as applicable:

(a) Tax forms, documents or certificates to be delivered are:

<u>Party required to deliver document</u>	<u>Form/Document/Certificate</u>	<u>Date by which to be delivered</u>
Party B	An executed United States Internal Revenue Service Form W-8IMY (or any successor thereto) and any required supporting documentation.	(i) Upon the execution of this Agreement; (ii) promptly upon reasonable demand by Party A; and (iii) promptly upon any Form W-8IMY (or any successor thereto) and any required supporting documentation previously provided by Party B becoming obsolete, incorrect or expired.

(b) Other documents to be delivered are:

<u>Party required to deliver document</u>	<u>Form/Document/Certificate</u>	<u>Date by which to be delivered</u>	<u>Covered by Section 3(d) Representation</u>
Party A and Party B	Either (i) a signature booklet containing a secretary's certificate and resolutions ("authorizing resolutions") or (ii) other authority documentation, in either case, which (x) authorizes the party to enter into derivatives transactions of the type contemplated by the parties and (y) is reasonably satisfactory in form and substance to the other party.	The earlier of (i) the fifth Local Business Day after the trade date of the first Transaction and (ii) upon execution of this Agreement and as deemed necessary for any further documentation.	Yes

Party A and Party B	Certified copies of documents evidencing each party's capacity to execute this Agreement, each Confirmation and any Credit Support Document (if applicable) and to perform its obligations hereunder and thereunder.	Upon the execution of this Agreement, and, with respect to a Confirmation, upon the other party's request.	Yes
Party A	A copy of the annual report of Party A (or of its Credit Support Provider, if any) containing audited consolidated financial statements for each such fiscal year, certified by independent certified public accountants and prepared in accordance with generally accepted accounting principles in the country in which such party is organized; provided however that Party A shall not be required to deliver such annual report if it is publicly available at www.morganstanley.com , or at www.sec.gov .	As soon as practicable after the execution of this Agreement and also within 120 calendar days after the end of each fiscal year while there are any obligations outstanding under this Agreement.	Yes
Party B	A copy of the annual report of such party containing audited consolidated financial statements for each such fiscal year, certified by independent certified public accountants and prepared in accordance with generally accepted accounting principles in the country in which such party is organized.	As soon as practicable after the execution of this Agreement and also within 120 calendar days after the end of each fiscal year while there are any obligations outstanding under this Agreement.	Yes
Party B	Evidence satisfactory to Party A that the Process Agent designated by Party B pursuant to Part 4(b) of this Schedule has agreed to act as such in respect of this Agreement.	Upon request from Party A.	No
Party B	A certificate or report of a responsible officer of Party B, or the Investment Manager, stating: (A) the Net Asset Value of Party B as of the last day of the most recently ended calendar month, and (B) the estimate of the Net Asset Value of Party B as of the close of business on the most recent Local Business Day presented or determined in the form or manner customarily employed to inform Party B's investors of its Net Asset Value, each of which may be delivered by email to:	For the purposes of (A): within 10 calendar days after the end of each such calendar month, and for the purposes of (B): within 2 Local Business Days following the request of Party A.	Yes

hkhedgefunds@morganstanley.com.

Party B	Copies of all relevant offering documents of Party B as may be amended from time to time.	The earlier of the fifth Local Business Day after the trade date of the first Transaction or upon execution of this Agreement and as deemed necessary for any further documentation.	Yes
Party B	The investment management agreement or power-of-attorney from Party B, an incumbency certificate from Party B or Party B's attorney-in-fact (as appropriate) and the Investment Manager side letter in a form acceptable to Party A and substantially similar to the sample attached hereto and marked Exhibit A.	Upon the execution of this Agreement.	Yes
Party B	A copy of all relevant formation documents (such as certificate of formation, articles of incorporation, partnership agreement, trust agreement and/or central register of charities), disclosure documents (such as offering memorandum, prospectus, memorandum and articles of association and/or audited financial statement), a list of all principals (such as directors / trustees / general partners) (in each case as may be amended from time to time), the government-issued or taxpayer identification number (as applicable), and any other documentation required to meet customer identification program requirements.	The earlier of (i) execution of this Agreement and (ii) the trade date of the first Transaction and as deemed necessary for any further documentation.	Yes
Party A and Party B	Such other documents as the other party may reasonably request.	Upon request	No

Part 4. Miscellaneous.

(a) **Addresses for Notices.** For the purpose of Section 12(a) of this Agreement:

(i) Address for notices or communications to Party A:

For notices or communications with respect to Sections 5 or 6 only:

MORGAN STANLEY & CO. INTERNATIONAL PLC
25 Cabot Square / Canary Wharf
London E14 4QA
England
Attention: Close-out Notices
With a mandatory copy to:
Facsimile No.: +1 212 507 4622

For notices or communications with respect to all purposes other than Sections 5 or 6:

MORGAN STANLEY & CO. INTERNATIONAL PLC
25 Cabot Square / Canary Wharf
London E14 4QA
England
Attention: Miscellaneous Notices
Facsimile No.: +1 212 404 9899

- (ii) Address for notices or communications to Party B:
- [Counterparty Name]
[PLEASE INSERT DETAILS]
Attention: [PLEASE INSERT DETAILS]
Telephone No.: [PLEASE INSERT DETAILS]
Facsimile No.: [PLEASE INSERT DETAILS]
- (b) **Process Agent.** For the purpose of Section 13(c) of this Agreement:
- (i) Party A does not appoint a Process Agent.
- (ii) Party B irrevocably appoints as its Process Agent:
- [PLEASE INSERT LONDON PROCESS AGENT ADDRESS]
- (c) **Offices.** The provisions of Section 10(a) of this Agreement will apply to Party A and Party B.
- (d) **Multibranch Party.** For the purpose of Section 10(b) of this Agreement:
- Party A is not a Multibranch Party.
- Party B is not a Multibranch Party.
- (e) **“Calculation Agent”** means Party A.
- (f) **“Credit Support Document”** means with respect to Party A, any credit support annex, any Confirmation and any other document which by its terms secures, guarantees or otherwise supports Party A’s obligations under this Agreement.
- “Credit Support Document”** means with respect to Party B, any credit support annex, any Confirmation and any other document which by its terms secures, guarantees or otherwise supports Party B’s obligations under this Agreement.
- (g) **“Credit Support Provider”** means in relation to Party A: None.
- “Credit Support Provider”** means in relation to Party B: None.
- (h) **Governing Law; Jurisdiction.** Sections 13(a) and (b) of the Agreement shall be deleted and replaced with the following:

- “(a) **Governing Law.** This Agreement and any non-contractual obligations arising out of or in relation to it will be governed by and construed in accordance with the laws of England and Wales.
- (b) **Jurisdiction and Third Party Rights.**
- (i) **Jurisdiction.** With respect to any suit, action or proceedings relating to any dispute, whether contractual or non-contractual, arising out of or in connection with this Agreement, (“Proceedings”), each party:
- (1) irrevocably submits to the exclusive jurisdiction of the English courts; and
 - (2) waives any objection which it may have at any time to the laying of venue of any Proceedings brought in any such court, waives any claim that such Proceedings have been brought in an inconvenient forum and further waives the right to object, with respect to such Proceedings, that such court does not have any jurisdiction over such party.
- (ii) **Third Party Rights**
- (1) Subject to this clause, a person who is not a party to this Agreement has no right under the Contracts (Rights of Third Parties) Act 1999 to enforce any term of this Agreement.
 - (2) Notwithstanding the foregoing, an Affiliate may enforce the rights expressly granted to an Affiliate under this Agreement, if any, subject to and in accordance with this clause, Section 13(a) and (b) of this Agreement and the provisions of the Contracts (Rights of Third Parties) Act 1999. However, such an Affiliate may not bring proceedings to enforce any of those terms unless it has first given written notice to the parties (in accordance with Section 12 of this Agreement) agreeing to the provisions of Section 13 of this Agreement. The parties to this Agreement do not require the consent of any Affiliate or other third party to rescind or vary this Agreement.”
- (i) **Waiver of Jury Trial.** EACH PARTY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ANY RIGHT IT MAY HAVE TO A TRIAL BY JURY IN RESPECT OF ANY PROCEEDINGS RELATING TO THIS AGREEMENT OR ANY CREDIT SUPPORT DOCUMENT.
- (j) **Netting of Payments.** “Multiple Transaction Payment Netting” will apply for the purpose of Section 2(c) of this Agreement to all Transactions under this Agreement, provided, however, that (i) obligations to make payments pursuant to FX Transactions shall only be netted, satisfied and discharged against obligations to make payments arising out of the same or other FX Transactions and obligations to make payments pursuant to Currency Option Transactions shall only be netted, satisfied and discharged against obligations to make payments arising out of the same or other Currency Option Transactions and (ii) Premiums in respect of Currency Option Transactions shall be netted, satisfied and discharged only against other Premiums in respect of Currency Option Transactions. The Calculation Agent shall notify the parties of the amounts of any such netted payments (which notice may be by telephone).
- (k) **“Affiliate”** has the meaning specified in Section 14 of this Agreement, provided that in relation to Party A excludes Morgan Stanley Derivative Products Inc.
- (l) **Absence of Litigation.** For the purpose of Section 3(c) of this Agreement “Specified Entity” shall mean Affiliates in relation to Party A and Affiliates in relation to Party B.
- (m) **No Agency.** The provisions of Section 3(g) will apply to both parties of this Agreement.

- (n) **Additional Representation** will apply. For the purpose of Section 3 of this Agreement the following Sections will constitute Additional Representations:
- (h) **Relationship Between Parties.** Each party will be deemed to represent to the other party on each date on which it enters into a Transaction that (absent a written agreement between the parties that expressly imposes affirmative obligations to the contrary for that Transaction):
- (i) **Non-Reliance.** It is acting for its own account, and it has made its own independent decisions to enter into that Transaction and as to whether that Transaction is appropriate or proper for it based upon its own judgment and upon advice from such advisers as it has deemed necessary. It is not relying on any communication (written or oral) of the other party as investment advice or as a recommendation to enter into that Transaction; it being understood that information and explanations related to the terms and conditions of a Transaction shall not be considered investment advice or a recommendation to enter into that Transaction. No communication (written or oral) received from the other party shall be deemed to be an assurance or guarantee as to the expected results of that Transaction;
- (ii) **Assessment and Understanding.** It is capable of assessing the merits of and understanding (on its own behalf or through independent professional advice), and understands and accepts, the terms, conditions and risks of that Transaction. It is also capable of assuming, and assumes, the risks of that Transaction; and
- (iii) **Status of Parties.** The other party is not acting as a fiduciary for or an adviser to it in respect of that Transaction.
- (i) **Non-ERISA Representation.** Party B represents (which representations will be deemed to be repeated by it at all times until termination of this Agreement) that it is not (i) an employee benefit plan, as defined in Section 3(3) of the Employee Retirement Income Security Act of 1974, as amended ("ERISA"), subject to Title I of ERISA (an "ERISA Plan") or a plan subject to Section 4975 of the Internal Revenue Code of 1986, as amended, or subject to any other statute, regulation, procedure or restriction that is materially similar to Section 406 of ERISA or Section 4975 of the Code (together with ERISA Plans, "Plans"), (ii) a person any of the assets of whom constitute assets of a Plan, or (iii) in connection with any Transaction under this Agreement, a person acting on behalf of a Plan, or using the assets of a Plan. It will provide notice to the other party in the event that it is aware that it is in breach of any aspect of this representation or is aware that with the passing of time, giving of notice or expiry of any applicable grace period it will breach this representation.
- (j) **Investment Manager Trading Authorization.** Party B and the Investment Manager, in its individual capacity, each represents and warrants to Party A (which representations and warranty will be deemed to be repeated by Party B and the Investment Manager, in its individual capacity at all times until the Termination of this Agreement) that:
- (i) the Investment Manager is duly authorized and empowered by Party B to enter into and perform on behalf of Party B all the obligations of Party B under the Agreement and all Transactions thereunder:
- (ii) each Transaction is and will be entered into by the Investment Manager on behalf of Party B and not for the Investment Manager's own account and constitutes and will constitute legal, valid and binding obligations of Party B enforceable in accordance with its terms;
- (iii) in respect of this Agreement, Party B has full legal capacity and power to enter into this Agreement and all Transactions thereunder and to do so through Investment Manager's agency (and all actions required to be taken by Party B and/or each of its agents to authorize the same and all other acts, conditions, and things required to be

done, fulfilled or performed by it or them in relation thereto, have been done, fulfilled or performed); and

- (iv) it is entitled to rely conclusively upon any request, order, instruction, certificate, opinion or other document or information furnished to Party A by any employee or agent of Investment Manager or a sub-adviser and reasonably believed by Party A to be genuine, as though such request, order, instruction, certificate, opinion or other document or information were given by Party B.
- (o) **Recording of Conversations.** Each party (i) consents to the recording of telephone conversations between the trading, marketing and other relevant personnel of the parties in connection with this Agreement or any potential Transaction, (ii) agrees to obtain any necessary consent of, and give any necessary notice of such recording to, its relevant personnel and (iii) agrees, to the extent permitted by applicable law, that recordings may be submitted in evidence in any Proceedings.

Part 5. Other Provisions.

- (a) **Set-Off.** Section 6(f) of the Agreement shall be deleted and replaced with the following:
 - “(f) **Set-Off.**
 - (i) In addition to any rights of set-off a party may have as a matter of law or otherwise, upon the occurrence of an Event of Default with respect to a party (“X”) hereof (or a provision analogous thereto) or a Termination Event where X is the sole Affected Party, the other party (“Y”) shall have the right (but shall not be obliged) without prior notice to X or any other person to set off any obligation of X owing to Y or any Affiliate of Y (whether or not arising under this Agreement, whether or not matured, whether or not contingent and regardless of the currency, place of payment or booking office of the obligation) against any obligations of Y or any Affiliate of Y owing to X (whether or not arising under this Agreement, whether or not matured, whether or not contingent and regardless of the currency, place of payment or booking office of the obligation).
 - (ii) For the purpose of cross-currency set off, Y may convert any obligation to another currency at a market rate determined by Y.
 - (iii) If any obligation is unascertained, Y may in good faith estimate that obligation and set off in respect of the estimate, subject to the relevant party accounting to the other when the obligation is ascertained.
 - (iv) Nothing in this paragraph will have the effect of creating a charge or other security interest. This paragraph shall be without prejudice and in addition to any right of set-off, combination of accounts, lien or other right to which any party is at any time otherwise entitled (whether by operation of law, contract or otherwise).”
- (b) **Export of Defaults.** The occurrence or effective designation of an Early Termination Date with respect to an Event of Default, a Credit Event Upon Merger, or an Additional Termination Event where a party to this Agreement (“X”) is the Defaulting Party or sole Affected Party shall constitute a material breach and event of default (howsoever described) under all agreements, contracts and transactions other than this Agreement (1) between X and the other party to this Agreement (“Y”) and (2) between X and any Affiliate of Y (together, the “Other Contracts”), whereupon Y and the relevant Affiliate(s) of Y shall each have the right to terminate, liquidate and otherwise close out any such Other Contracts to which it is a party (and X shall be liable for any damages, losses, costs or other expenses suffered by Y and the relevant Affiliate(s) of Y as a result thereof).
- (c) **Single Relationship.** The parties and their Affiliates intend that all Transactions and all other obligations (whether or not arising under this Agreement, whether or not matured, whether or not

contingent and regardless of the currency, place of payment or booking office of the obligation) shall be treated as mutual and part of a single, indivisible contractual and business relationship.

(d) **Procedures for Entering Into Transactions.** Party A will deliver to Party B a Confirmation relating to each Transaction.

(e) **Form of Agreement.** The parties hereby agree that the text of the body of the Agreement is intended to be the printed form of 2002 ISDA Master Agreement as published and copyrighted by the International Swaps and Derivatives Association, Inc.

(f) **Transfers.** The following provision (c) is hereby added to Section 7 of this Agreement:

“(c) Party A may, for any legal, tax, accounting, or regulatory reason, transfer its rights and obligations under this Agreement or any agreement for a Specified Transaction to any Affiliate of Party A, and Party B agrees to such transfer; provided, however, that the transferee (or its Credit Support Provider) has substantially the same credit-worthiness as Party A.”

(g) **2002 Master Agreement Protocol.** Party A and Party B each agree that either 1) it is an adherent to the ISDA 2002 Master Agreement Protocol published by the International Swaps and Derivatives Association, Inc. on July 15, 2003 (the “2002 Protocol”) or 2) in accordance with the terms of the 2002 Protocol, certain amendments shall be deemed to be made to:

(i) sets of definitions and provisions published before 2002 by ISDA (each an “ISDA Definitions Booklet”); and

(ii) documents containing credit support provisions published before 2002 by ISDA (each called “Credit Support Provisions”);

in each case in accordance with the terms of the 2002 Protocol as specified in Annexes 1-18 thereof. As used in this Agreement (including in all Confirmations related to it), any reference to any ISDA Definitions Booklet and/or Credit Support Provisions shall mean that ISDA Definitions Booklet and/or those Credit Support Provisions as deemed amended in accordance with the terms of the 2002 Protocol.

(h) **ISDA 2013 EMIR Portfolio Reconciliation, Dispute Resolution and Disclosure Protocol.** Party A and Party B hereby confirm that to the extent they are (or are in the process of becoming) adhering parties to the ISDA 2013 EMIR Portfolio Reconciliation, Dispute Resolution and Disclosure Protocol published by the International Swaps and Derivatives Association Inc. on 19 July 2013 (the “**PDD Protocol**”), the PDD Protocol and Party A and Party B’s respective elections under the PDD Protocol are incorporated into and apply to this Agreement as if this Agreement was a Protocol Covered Agreement.

(i) **Equity Swap Transactions on Financial Underliers.** The occurrence of any final valuation date of a Transaction (a) where a Party A is the equity amount payer and (b) the underlier of which is the common stock (or the equivalent thereof) of a “financial institution” (as defined in “Regulatory Capital Rules: Regulatory Capital, Implementation of Basel III, Capital Adequacy, Transition Provisions, Prompt Corrective Action, Standardized Approach for Risk-weighted Assets, Market Discipline and Disclosure Requirements, Advanced Approaches Risk-Based Capital Rule, and Market Risk Capital Rule” promulgated by the Office of the Comptroller of the Currency, Treasury; and the Board of Governors of the Federal Reserve System on July 2, 2013) or an index/basket, or security that contains the common stock (or the equivalent thereof) of a “financial institution” shall be delayed, in whole or in part, to the extent necessary to allow such Party A to unwind any hedge it may have to a Transaction; provided, however, that on any scheduled final valuation date the relevant Party A will use all commercially reasonable efforts to unwind any relevant hedge in light of then-prevailing market condition.

- (j) **ISDA 2015 Section 871(m) Protocol.** Party A is an adherent to the ISDA 2015 Section 871 (m) Protocol published by the International Swaps and Derivatives Association, Inc. on November 2, 2015, as may be amended or modified from time to time (the “Section 871(m) Protocol”). In the event that Party B is not an adherent to the Section 871(m) Protocol, Party A and Party B hereby agree that this Agreement shall be treated as a Covered Master Agreement (as that term is defined in the Section 871(m) Protocol) and certain amendments shall be deemed to be made to this Agreement in accordance with the Attachment to the Section 871(m) Protocol.
- (k) **2015 Universal Resolution Stay Protocol.** The terms of the ISDA 2015 Universal Resolution Stay Protocol are incorporated into and form part of this Agreement, and this Agreement shall be deemed a Covered Agreement for purposes thereof. In the event of any inconsistencies between this Agreement and the Protocol, the Protocol will prevail.
- (l) **Conditions Precedent.** Section 2(a)(iii)(1) of the Agreement shall be modified to insert the words “Additional Termination Event” after the words “Event of Default” in line 2 thereof.
- (m) **Withholding Tax imposed on payments to non-US counterparties under the United States Foreign Account Tax Compliance Act.** “Tax” as used in Part 2(a) of this Schedule (Payer Tax Representation) and “Indemnifiable Tax” as defined in Section 14 of this Agreement shall not include any U.S. federal withholding tax imposed or collected pursuant to Sections 1471 through 1474 of the U.S. Internal Revenue Code of 1986, as amended (the “Code”), any current or future regulations or official interpretations thereof, any agreement entered into pursuant to Section 1471(b) of the Code, or any fiscal or regulatory legislation, rules or practices adopted pursuant to any intergovernmental agreement entered into in connection with the implementation of such Sections of the Code (a “**FATCA Withholding Tax**”). For the avoidance of doubt, a FATCA Withholding Tax is a Tax the deduction or withholding of which is required by applicable law for the purposes of Section 2(d) of this Agreement.

Part 6. FX Transactions and Currency Option Transactions.

- (a) **Scope.** If the parties enter into or have any outstanding FX Transactions or Currency Option Transactions, as each defined in the FX Definitions (hereinafter defined), (whether before or after this Agreement is entered into), this Part (FX Transactions and Currency Option Transactions) of the Schedule shall apply.
- (b) **Definitions.** Any Confirmation between the parties relating to an FX Transaction or Currency Option Transaction, whether or not it is expressed to be, shall constitute a “Confirmation” as referred to in this Agreement and shall incorporate the 1998 FX and Currency Option Definitions (as published by the International Swaps and Derivatives Association, Inc., the Emerging Markets Traders Association and The Foreign Exchange Committee), including Annex A thereto as in effect on the Trade Date of the relevant Transaction (collectively, the “FX Definitions”). In the event of any inconsistency between the provisions of this Agreement and the FX Definitions, this Agreement will prevail. In the event of any inconsistency between the provisions of any Confirmation and this Agreement or the FX Definitions, such Confirmation will prevail for the purposes of the relevant Transaction.
- (c) **Discharge and Termination of Options.** The FX Definitions are hereby amended by adding the following new Section 3.9:

“Section 3.9. Discharge and Termination of Currency Option Transactions. Unless otherwise agreed, any Call or Put written by a party will automatically be terminated and discharged, in whole or in part, as applicable, against a Call or a Put, respectively, written by the other party, such termination and discharge to occur automatically upon the payment in full of the last Premium payable in respect of such Currency Option Transactions; *provided that*, such termination and discharge may only occur in respect of Currency Option Transactions:

- (a) each being with respect to the same Put Currency and the same Call Currency;

- (b) each having the same Expiration Date and Expiration Time;
- (c) each being of the same style (i.e., both being American Style Options, both being European Style Options or both being Bermuda or Mid-Atlantic Style Options);
- (d) each having the same Strike Price;
- (e) neither of which shall have been exercised by delivery of a Notice of Exercise;
- (f) which are otherwise identical in terms that are material for the purposes of offset and discharge;

and, upon the occurrence of such termination and discharge, neither party shall have any further obligation to the other party in respect of the relevant Currency Option Transactions or, as the case may be, parts thereof so terminated and discharged. Such termination and discharge shall be effective notwithstanding that either party (i) may fail to send out a Confirmation, (ii) may fail to record such termination and discharge in its books, or (iii) may send out a Confirmation that is inconsistent with such termination and discharge. In the case of a partial termination and discharge (i.e., where the relevant Currency Option Transactions are for different amounts of the Currency Pair), the remaining portion of the Currency Option Transaction which is partially terminated and discharged shall continue to be a Currency Option Transaction for all purposes hereunder.”

- (d) **Payments Relating to FX Transactions and Currency Option Transactions.** In the case of FX Transactions and Currency Option Transactions only, payments shall be made to the parties as specified in the relevant Confirmation or as otherwise advised.

IN WITNESS WHEREOF, the parties have executed this Schedule by their duly authorized officers as of the date hereof.

MORGAN STANLEY & CO. INTERNATIONAL **[Counterparty Name]**
PLC

By: _____
 Name:
 Title:
 Date:

By: _____
 Name:
 Title:
 Date:

[Manager Name]
 in its individual capacity with respect to Sections 3(i)
 and 3(j)

By: _____
 Name:
 Title:
 Date:

EXHIBIT A

[To be specified at execution]

Morgan Stanley & Co. International plc ("Morgan Stanley")
25 Cabot Square / Canary Wharf
London E14 4QA
England

To Whom It May Concern:

Re: The ISDA Master Agreement between [Counterparty Name] (the "Client") and **MORGAN STANLEY & CO. INTERNATIONAL PLC** (the "Agreement")

We continuously represent and warrant to Morgan Stanley that:

- (i) we act as investment adviser for the Client and we are duly authorized and empowered by them, on their behalf and on a discretionary basis, to direct orders, enter into Transactions, sign Confirmations, and perform all of their obligations under the Agreement and all Transactions thereunder;
- (ii) each Transaction is and will be entered into by us on behalf of the Client and constitutes a valid and binding obligation of the Client, enforceable in accordance with its terms;
- (iii) Morgan Stanley may rely on our assurance that the Client has full legal capacity and power to enter into the ISDA Master Agreement and all Transactions thereunder and to do so through our agency (and all actions required to be taken by the Client and/or each of its agents to authorize the same and all other acts, conditions, and things required to be done, fulfilled or performed by it or them in relation thereto, have been done, fulfilled or performed); and
- (iv) you are entitled to rely conclusively upon any request, order, instruction, certificate, opinion or other document or information furnished to you by any employee or agent of ours or a sub-adviser and reasonably believed by you to be genuine, as though such request, order, instruction, certificate, opinion or other document or information were given by the Client.
- (v) any order given to Morgan Stanley by us (a) shall not exceed the scope of the authority granted to us by the Client and (b) will be suitable for the Client.

We agree that the representations contained in this letter will be deemed to be repeated by us on each date on which a Transaction is entered into by the Client with Morgan Stanley.

This letter shall be governed by and construed in accordance with the applicable law governing the Agreement, as amended from time to time. The terms of Section 13(b) of the Agreement, as amended from time to time, shall apply to this letter with references in such Section to "this Agreement" being deemed references to this letter.

Sincerely,

[Manager Name]

ACKNOWLEDGED AND CONFIRMED

this ____ day of _____, 201_

[Counterparty Name]

By: _____

By: _____

Name:
Title:
Date:

Name:
Title:
Date:

Annexure D

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THIS AGREEMENT is made the day of , 200[]

BETWEEN:-

- (1) Morgan Stanley & Co. International plc., a company incorporated under the laws of England and Wales whose registered office is at 25 Cabot Square, Canary Wharf, London E14 4QA; and
- (2) _____ a company incorporated under the laws of _____ whose registered office is at _____.

WHEREAS:-

1. From time to time the Parties hereto may enter into transactions in which one Party (the "**Lender**") agrees to lend to the other (the "**Borrower**") from time to time Securities (as hereinafter defined), subject to any Inland Revenue provisions then in force.
2. All transactions carried out under this Agreement will be effected in accordance with the Rules (as hereinafter defined) **TOGETHER WITH** current market practices, customs and conventions.

NOW THIS AGREEMENT WITNESSETH AND IT IS HEREBY AGREED AS FOLLOWS:-

1. INTERPRETATION

(A) In this Agreement:-

"Act of Insolvency"

means in relation to either Party

- (i) its making a general assignment for the benefit of, or entering into a reorganisation, arrangement, or composition with creditors, or
- (ii) its admitting in writing that it is unable to pay its debts as they become due, or
- (iii) its seeking, consenting to or acquiescing in the appointment of any trustee, administrator, receiver or liquidator or analogous officer of it or any material part of its property, or;
- (iv) the presentation or filing of a petition in respect of it (other than by the other Party to this Agreement in respect of any obligation under this Agreement) in any court or before any agency alleging or for the bankruptcy, winding-up or insolvency of such Party (or any analogous proceeding) or seeking any reorganisation, arrangement, composition, re-adjustment, administration, liquidation, dissolution or similar relief under any present or future statute, law or regulation, such petition (except in the case of a petition for winding-up or any analogous proceeding in

respect of which no such 30 day period shall apply) not having been stayed or dismissed within 30 days of its filing;

(v) the appointment of a receiver, administrator, liquidator or trustee or analogous officer of such Party over all or any material part of such Party's property; or

(vi) the convening of any meeting of its creditors for the purpose of considering a voluntary arrangement as referred to in Section 3 of the Insolvency Act 1986 (or any analogous proceeding);

"Agent" shall have the same meaning given in Clause 14;

"Alternative Collateral" means Collateral of a Value equal to the Collateral delivered pursuant to Clause 6 and provided by way of substitution for Collateral originally delivered or previously substituted in accordance with the provisions of Clauses 6(F) or 6(G);

"Appropriate Tax Vouchers" means:-

(i) either such tax vouchers and/or certificates as shall enable the recipient to claim and receive from any relevant tax authority, in respect of interest, dividends, distributions and/or other amounts (including for the avoidance of doubt any manufactured payment) relating to particular Securities, all and any repayment of tax or benefit of tax credit to which the Lender would have been entitled but for the loan of Securities in accordance with this Agreement and/or to which the Lender is entitled in respect of tax withheld and accounted for in respect of any manufactured payment; or such tax vouchers and/or certificates as are provided by the Borrower which evidence an amount of overseas tax deducted which shall enable the recipient to claim and receive from any relevant tax authority all and any repayment of tax from the UK Inland Revenue or benefits of tax credit in the jurisdiction of the recipient's residence; and

(ii) such vouchers and/or certificates in respect of interest, dividends, distributions and/or other amounts relating to particular Collateral;

"Approved UK Collecting Agent" means a person who is approved as such for the purposes of the Rules of the UK Inland Revenue

	relating to stocklending and manufactured overseas dividends;
"Approved Intermediary"	means a person who is approved as such for the purposes of the Rules of the UK Inland Revenue relating to stocklending and manufactured overseas dividends;
"Assured Payment"	means a payment obligation of a Settlement Bank arising (under the Assured Payment Agreement) as a result of a transfer of stock or other securities to a CGO stock account of a member of the CGO for whom that Settlement Bank is acting;
"Assured Payment Agreement"	means an agreement dated 24 October 1986 between the Bank of England and all the other banks which are for the time being acting as Settlement Banks in relation to the CGO regulating the obligations of such banks to make payments in respect of transfers of securities through the CGO as supplemented and amended from time to time;
"Base Currency"	has the meaning given in the Schedule hereto;
"Bid Price"	in relation to Equivalent Securities or Equivalent Collateral means the best available bid price thereof on the most appropriate market in a standard size;
"Bid Value"	Subject to Clause 8(E) means:- <ul style="list-style-type: none"> (a) in relation to Equivalent Collateral at a particular time:- <ul style="list-style-type: none"> (i) in relation to Collateral Types B(x) and C (more specifically referred to in the Schedule) the Value thereof as calculated in accordance with such Schedule; (ii) in relation to all other types of Collateral (more specifically referred to in the Schedule) the amount which would be received on a sale of such Collateral at the Bid Price thereof at such time less all costs, fees and expenses that would be incurred in connection with selling or otherwise realising such Equivalent Collateral, calculated on the assumption that the aggregate thereof is the least that could reasonably be expected to be paid in order to carry out such sale or realisation and adding thereto the amount of any interest, dividends, distributions or other amounts paid to

the Lender and in respect of which equivalent amounts have not been paid to the Borrower in accordance with Clause 6(G) prior to such time in respect of such Equivalent Collateral or the original Collateral held gross of all and any tax deducted or paid in respect thereof;

and

- (b) in relation to Equivalent Securities at a particular time the amount which would be received on a sale of such Equivalent Securities at the Bid Price thereof at such time less all costs, fees and expenses that would be incurred in connection therewith, calculated on the assumption that the aggregate thereof is the least that could reasonably be expected to be paid in order to carry out the transaction;

"Borrower"

with respect to a particular loan of Securities means the Borrower as referred to in Recital 1 of this Agreement;

"Borrowing Request"

means a request made (by telephone or otherwise) by the Borrower to the Lender pursuant to Clause 2(A) specifying the description, title and amount of the Securities required by the Borrower, the proposed Settlement Date and duration of such loan and the date, time, mode and place of delivery which shall, where relevant, include the bank agent clearing or settlement system and account to which delivery of the Securities is to be made;

"Business Day"

means a day on which banks and securities markets are open for business generally in London and, in relation to the delivery or redelivery of any of the following in relation to any loan, in the place(s) where the relevant Securities, Equivalent Securities, Collateral (including Cash Collateral) or Equivalent Collateral are to be delivered;

"Cash Collateral"

means Collateral that takes the form of a deposit of currency;

"Central Gilts Office"
or **"CGO"**

means the computer based system managed by the Bank of England to facilitate the book-entry transfer of gilt-edged securities;

"CGO Collateral"

shall have the meaning specified in paragraph A of the Schedule;

"CGO Rules"	means the requirements of the CGO for the time being in force as defined in the membership agreement regulating membership of the CGO;
"Close of Business"	means the time at which banks close in the business centre in which payment is to be made or Collateral is to be delivered;
"Collateral"	means such securities or financial instruments or deposits of currency as are referred to in the Schedule hereto or any combination thereof which are delivered by the Borrower to the Lender in accordance with this Agreement and shall include the certificates and other documents of or evidencing title and transfer in respect of the foregoing (as appropriate), and shall include Alternative Collateral;
"Defaulting Party"	shall have the meaning given in Clause 12;
"Equivalent Collateral" or "Collateral Equivalent to"	<p>in relation to any Collateral provided under this Agreement means securities, cash or other property, as the case may be, of an identical type, nominal value, description and amount to particular Collateral so provided and shall include the certificates and other documents of or evidencing title and transfer in respect of the foregoing (as appropriate). If and to the extent that such Collateral consists of securities that are partly paid or have been converted, subdivided, consolidated, redeemed, made the subject of a takeover, capitalisation issue, rights issue or event similar to any of the foregoing, the expression shall have the following meaning:</p> <ul style="list-style-type: none"> (a) in the case of conversion, subdivision or consolidation the securities into which the relevant Collateral has been converted, subdivided or consolidated PROVIDED THAT, if appropriate, notice has been given in accordance with Clause 4(B)(vii); (b) in the case of redemption, a sum of money equivalent to the proceeds of the redemption; (c) in the case of a takeover, a sum of money or securities, being the consideration or alternative consideration of which the Borrower has given notice to the Lender in accordance with Clause 4(B)(vii); (d) in the case of a call on partly paid securities, the paid-up securities PROVIDED THAT the Borrower shall have paid to the Lender an amount of money equal to the sum due in respect of the call;

- (e) in the case of a capitalisation issue, the relevant Collateral **TOGETHER WITH** the securities allotted by way of a bonus thereon;
- (f) in the case of a rights issue, the relevant Collateral **TOGETHER WITH** the securities allotted thereon, **PROVIDED THAT** the Borrower has given notice to the Lender in accordance with Clause 4(B)(vii), and has paid to the Lender all and any sums due in respect thereof;
- (g) in the event that a payment or delivery of Income is made in respect of the relevant Collateral in the form of securities or a certificate which may at a future date be exchanged for securities or in the event of an option to take Income in the form of securities or a certificate which may at a future date be exchanged for securities, notice has been given to the Borrower in accordance with Clause 4(B)(vii) the relevant Collateral **TOGETHER WITH** securities or a certificate equivalent to those allotted;
- (h) in the case of any event similar to any of the foregoing, the relevant Collateral **TOGETHER WITH** or replaced by a sum of money or securities equivalent to that received in respect of such Collateral resulting from such event;

For the avoidance of doubt, in the case of Bankers' Acceptances (Collateral type B(v)), Equivalent Collateral must bear dates, acceptances and endorsements (if any) by the same entities as the bill to which it is intended to be equivalent and for the purposes of this definition, securities are equivalent to other securities where they are of an identical type, nominal value, description and amount and such term shall include the certificate and other documents of or evidencing title and transfer in respect of the foregoing (as appropriate);

"Equivalent Securities"

means securities of an identical type, nominal value, description and amount to particular Securities borrowed and such term shall include the certificates and other documents of or evidencing title and transfer in respect of the foregoing (as appropriate). If and to the extent that such Securities are partly paid or have been converted, subdivided, consolidated, redeemed, made the subject of a takeover, capitalisation issue, rights issue or event similar to any

of the foregoing, the expression shall have the following meaning:

- (a) in the case of conversion, subdivision or consolidation the securities into which the borrowed Securities have been converted, subdivided or consolidated **PROVIDED THAT** if appropriate, notice has been given in accordance with Clause 4(B)(vii);
- (b) in the case of redemption, a sum of money equivalent to the proceeds of the redemption;
- (c) in the case of takeover, a sum of money or securities, being the consideration or alternative consideration of which the Lender has given notice to the Borrower in accordance with Clause 4(B)(vii);
- (d) in the case of a call on partly paid securities, the paid-up securities **PROVIDED THAT** the Lender shall have paid to the Borrower an amount of money equal to the sum due in respect of the call;
- (e) in the case of a capitalisation issue, the borrowed Securities **TOGETHER WITH** the securities allotted by way of a bonus thereon;
- (f) in the case of a rights issue, the borrowed Securities **TOGETHER WITH** the securities allotted thereon, **PROVIDED THAT** the Lender has given notice to the Borrower in accordance with Clause 4(B)(vii), and has paid to the Borrower all and any sums due in respect thereof;
- (g) in the event that a payment or delivery of Income is made in respect of the borrowed Securities in the form of securities or a certificate which may at a future date be exchanged for securities or in the event of an option to take Income in the form of securities or a certificate which may at a future date be exchanged for securities, notice has been given to the Borrower in accordance with Clause 4(B)(vii) the borrowed Securities **TOGETHER WITH** securities or a certificate equivalent to those allotted;
- (h) in the case of any event similar to any of the foregoing, the borrowed Securities **TOGETHER WITH** or replaced by a sum of money or securities equivalent to that

received in respect of such borrowed Securities resulting from such event;

For the purposes of this definition, securities are equivalent to other securities where they are of an identical type, nominal value, description and amount and such term shall include the certificate and other documents of or evidencing title and transfer in respect of the foregoing (as appropriate);

"Event of Default"	has the meaning given in Clause 12;
"Income"	any interest, dividends or other distributions of any kind whatsoever with respect to any Securities or Collateral;
"Income Payment Date"	with respect to any Securities or Collateral means the date on which Income is paid in respect of such Securities or Collateral, or, in the case of registered Securities or Collateral, the date by reference to which particular registered holders are identified as being entitled to payment of Income;
"Lender"	with respect to a particular loan of Securities means the Lender as referred to in Recital 1 of this Agreement;
"Manufactured Dividend"	shall have the meaning given in Clause 4(B)(ii);
"Margin"	shall have the meaning specified in the Schedule hereto;
"Nominee"	means an agent or a nominee appointed by either Party and approved (if appropriate) as such by the Inland Revenue to accept delivery of, hold or deliver Securities, Equivalent Securities, Collateral and/or Equivalent Collateral on its behalf whose appointment has been notified to the other Party;
"Non-Defaulting Party"	shall have the meaning given in Clause 12;
"Offer Price"	in relation to Equivalent Securities or Equivalent Collateral means the best available offer price thereof on the most appropriate market in a standard size;
"Offer Value"	Subject to Clause 8(E) means:- (a) in relation to Collateral equivalent to Collateral types B (ix) and C (more specifically referred to in the Schedule hereto) the Value thereof as calculated in accordance with such Schedule; and

- (b) in relation to Equivalent Securities or Collateral equivalent to all other types of Collateral (more specifically referred to in the Schedule hereto) the amount it would cost to buy such Equivalent Securities or Equivalent Collateral at the Offer Price thereof at such time together with all costs, fees and expenses that would be incurred in connection therewith, calculated on the assumption that the aggregate thereof is the least that could reasonably be expected to be paid in order to carry out the transaction;

"Parties" means the Lender and the Borrower and "Party" shall be construed accordingly;

"Performance Date" shall have the meaning given in Clause 8;

"Principal" shall have the meaning given in Clause 14;

"Reference Price" means:

- (a) in relation to the valuation of Securities, Equivalent Securities, Collateral and/or Collateral equivalent to types B (ii), (viii), (xi) and (xii) (more specifically referred to in the Schedule hereto) such price as is equal to the mid market quotation of such Securities, Equivalent Securities, Collateral and/or Equivalent Collateral as derived from a reputable pricing information service (such as the services provided by Reuters, Extel Statistical Services and Telerate) reasonably chosen in good faith by the Lender or if unavailable the market value thereof as derived from the prices or rates bid by a reputable dealer for the relevant instrument reasonably chosen in good faith by the Lender, in each case at Close of Business on the previous Business Day;
- (b) in relation to the valuation of Collateral and/or Collateral equivalent to Collateral types A and B(i) (more specifically referred to in the Schedule hereto), the CGO Reference Price of such Securities, Equivalent Securities, Collateral and/or Equivalent Collateral then current as determined in accordance with the CGO Rules from time to time in force.
- (c) in relation to the valuation of Collateral and/or Collateral equivalent to Collateral types B(iii), (iv), (v), (vi) (vii) and (ix), (more specifically referred to in the Schedule

hereto), the market value thereof as derived from the rates bid by Barclays Bank PLC for such instruments or, in the absence of such a bid, the average of the rates bid by two leading market makers for such instruments at Close of Business on the previous Business Day;

"Relevant Payment Date"	shall have the meaning given in Clause 4(B)(i);
"Rules"	means the rules for the time being of the Stock Exchange (where either Party is a member of the Stock Exchange) and/or any other regulatory authority whose rules and regulations shall from time to time affect the activities of the Parties pursuant to this Agreement including but not limited to the stocklending regulations and guidance notes relating to both stocklending and manufactured interest and dividends for the time being in force of the Commissioners of the Inland Revenue and any associated procedures required pursuant thereto (PROVIDED THAT in an Event of Default, where either Party is a member of the Stock Exchange, the Rules and Regulations of the Stock Exchange shall prevail);
"Securities"	means Overseas Securities as defined in paragraph 1 (i) of Schedule 23A to the Income and Corporation Taxes Act 1988 which the Borrower is entitled to borrow from the Lender in accordance with the Rules and which are the subject of a loan pursuant to this Agreement and such term shall include the certificates and other documents of title in respect of the foregoing;
"Settlement Bank"	means a settlement member of the CHAPS and Town Clearing systems who has entered into contractual arrangements with the CGO to provide Assured Payment facilities for members of the CGO;
"Settlement Date"	means the date upon which Securities are or are to be transferred to the Borrower in accordance with this Agreement;
"Stock Exchange"	means the London Stock Exchange Limited;
"Value"	at any particular time means in respect of Securities and Equivalent Securities, the Reference Price thereof then current and in respect of Collateral and/or Equivalent Collateral such worth as determined in accordance with the Schedule hereto.

(B) All headings appear for convenience only and shall not affect the interpretation hereof.

- (C) Notwithstanding the use of expressions such as "borrow", "lend", "Collateral", "Margin", "redeliver" etc. which are used to reflect terminology used in the market for transactions of the kind provided for in this Agreement, title to Securities "borrowed" or "lent" and "Collateral" provided in accordance with this Agreement shall pass from one Party to another as provided for in this Agreement, the Party obtaining such title being obliged to redeliver Equivalent Securities or Equivalent Collateral as the case may be.
- (D) For the purposes of Clauses 6(H)-6(K) and 8(C)-8(E) of this Agreement or otherwise where a conversion into the Base Currency is required, all prices, sums or values (including any Value, Offer Value and Bid Value) of Securities, Equivalent Securities, Collateral or Equivalent Collateral (including Cash Collateral) stated in currencies other than the Base Currency shall be converted into the Base Currency at the spot rate of exchange at the relevant time in the London interbank market for the purchase of the Base Currency with the currency concerned.
- (E) Where at any time there is in existence any other agreement between the Parties the terms of which make provision for the lending of Securities (as defined in this Agreement) as well as other securities the terms of this Agreement shall apply to the lending of such Securities to the exclusion of any other such agreement.
- (F) Any reference in this Agreement to an act, regulation, or other legislation hereunder shall include a reference to any statutory modification or re-enactment thereof for the time being in force.

2. LOANS OF SECURITIES

- (A) The Lender will lend Securities to the Borrower, and the Borrower will borrow Securities from the Lender in accordance with the terms and conditions of this Agreement and with the Rules **PROVIDED ALWAYS THAT** the Lender shall have received from the Borrower and accepted (by whatever means) a Borrowing Request.
- (B) The Borrower has the right to reduce the amount of Securities referred to in a Borrowing Request **PROVIDED THAT** the Borrower has notified the Lender of such reduction no later than midday London time on the day which is two Business Days prior to the Settlement Date unless otherwise agreed between the Parties and the Lender shall have accepted such reduction (by whatever means).

3. DELIVERY OF SECURITIES

The Lender shall procure the delivery of Securities to the Borrower or deliver such Securities in accordance with the relevant Borrowing Request **TOGETHER WITH** appropriate instruments of transfer duly stamped where necessary and such other instruments as may be requisite to vest title thereto in the Borrower. Such Securities shall be deemed to have been delivered by the Lender to the Borrower on delivery to the Borrower or as it shall direct of the relevant instruments of transfer, or in the case of Securities held by an agent or a clearing or settlement system on the effective instructions to such agent or the operator of such system to hold the Securities absolutely for the Borrower, or by such other means as may be agreed.

4. RIGHTS AND TITLE

- (A) The Parties shall execute and deliver all necessary documents and give all necessary instructions to procure that all right, title and interest in:

- (i) any Securities borrowed pursuant to Clause 2;
- (ii) any Equivalent Securities redelivered pursuant to Clause 7;
- (iii) any Collateral delivered pursuant to Clause 6;
- (iv) any Equivalent Collateral redelivered pursuant to Clauses 6 or 7;

shall pass from one Party to the other subject to the terms and conditions mentioned herein and in accordance with the Rules, on delivery or redelivery of the same in accordance with this Agreement, free from all liens, charges and encumbrances. In the case of Securities, Collateral, Equivalent Securities or Equivalent Collateral title to which is registered in a computer based system which provides for the recording and transfer of title to the same by way of book entries, delivery and transfer of title shall take place in accordance with the rules and procedures of such system as in force from time to time. The Party acquiring such right, title and interest shall have no obligation to return or redeliver any of the assets so acquired but, in so far as any Securities are borrowed or any Collateral is delivered to such Party, such Party shall be obliged, subject to the terms of this Agreement, to redeliver Equivalent Securities or Equivalent Collateral as appropriate.

- (B)
 - (i) Where Income is paid in relation to any Securities on or by reference to an Income Payment Date on which such Securities are the subject of a loan hereunder, the Borrower shall, on the date of the payment of such Income, or on such other date as the Parties may from time to time agree, (the "**Relevant Payment Date**") pay and deliver a sum of money or property equivalent to the same (with any such endorsements or assignments as shall be customary and appropriate to effect the delivery) to the Lender or its Nominee, irrespective of whether the Borrower received the same. The provisions of sub-paragraphs (ii) to (v) below shall apply in relation thereto.
 - (ii) Subject to sub-paragraph (iii) below, in the case of any Income comprising a payment, the amount (the "**Manufactured Dividend**") payable by the Borrower shall be equal to the amount of the relevant Income together with an amount equivalent to any deduction, withholding or payment for or on account of tax made by the relevant issuer (or on its behalf) in respect of such Income together with an amount equal to any other tax credit associated with such Income unless a lesser amount is agreed between the Parties or an Appropriate Tax Voucher (together with any further amount which may be agreed between the Parties to be paid) is provided in lieu of such deduction, withholding tax credit or payment.
 - (iii) Where either the Borrower, or any person to whom the Borrower has on-lent the Securities, is unable to make payment of the Manufactured Dividend to the Lender without accounting to the Inland Revenue for any amount of relevant tax (as required by Schedule 23A to the Income and Corporation Taxes Act 1988) the Borrower shall pay to the Lender or its Nominee, in cash, the Manufactured Dividend less amounts equal to such tax. The Borrower shall at the same time if requested supply Appropriate Tax Vouchers to the Lender.
 - (iv) Unless otherwise agreed between the Parties as indicated in the Schedule to this Agreement, if at any time any Manufactured Dividend falls to be paid and neither of the Parties is an Approved UK Intermediary or an Approved UK Collecting Agent, the Borrower shall procure that the payment is paid through an Approved UK Intermediary or an Approved UK Collecting Agent agreed by the Parties for this purpose, unless the rate of relevant withholding tax in respect of any Income that would have been payable to the Lender but for the loan of the Securities would have been zero and no income tax liability under Chapter VIIA of Part IV of the Income and Corporation Taxes Act 1988 would have arisen in respect thereof.

- (v) In the event of the Borrower failing to remit either directly or by its Nominee any sum payable pursuant to this Clause, the Borrower hereby undertakes to pay a rate to the Lender (upon demand) on the amount due and outstanding at the rate provided for in Clause 13 hereof. Interest on such sum shall accrue daily commencing on and inclusive of the third Business Day after the Relevant Payment Date, unless otherwise agreed between the Parties.
- (vi) Each Party undertakes that where it holds securities of the same description as any securities borrowed by it or transferred to it by way of collateral at a time when a right to vote arises in respect of such securities, it will use its best endeavours to arrange for the voting rights attached to such securities to be exercised in accordance with the instructions of the Lender or Borrower (as the case may be) **PROVIDED ALWAYS THAT** each Party shall use its best endeavours to notify the other of its instructions in writing no later than seven Business Days prior to the date upon which such votes are exercisable or as otherwise agreed between the Parties and that the Party concerned shall not be obliged so to exercise the votes in respect of a number of Securities greater than the number so lent or transferred to it. For the avoidance of doubt the Parties agree that subject as hereinbefore provided any voting rights attaching to the relevant Securities, Equivalent Securities, Collateral and/or Equivalent Collateral shall be exercisable by the persons in whose name they are registered or in the case of Securities, Equivalent Securities, Collateral and/or Equivalent Collateral in bearer form, the persons by or on behalf of whom they are held, and not necessarily by the Borrower or the Lender (as the case may be).
- (vii) Where, in respect of any borrowed Securities or any Collateral, any rights relating to conversion, sub-division, consolidation, pre-emption, rights arising under a takeover offer or other rights, including those requiring election by the holder for the time being of such Securities or Collateral, become exercisable prior to the redelivery of Equivalent Securities or Equivalent Collateral, then the Lender or Borrower, as the case may be, may, within a reasonable time before the latest time for the exercise of the right or option give written notice to the other Party that on redelivery of Equivalent Securities or Equivalent Collateral, as the case may be, it wishes to receive Equivalent Securities or Equivalent Collateral in such form as will arise if the right is exercised or, in the case of a right which may be exercised in more than one manner, is exercised as is specified in such written notice.
- (viii) Any payment to be made by the Borrower under this Clause shall be made in a manner to be agreed between the Parties.

5. RATES

- (A) In respect of each loan of Securities, the Borrower shall pay to the Lender, in the manner prescribed in sub-Clause (C), sums calculated by applying such rate as shall be agreed between the Parties from time to time to the daily Value of the relevant Securities.
- (B) Where Cash Collateral is deposited with the Lender in respect of any loan of Securities in circumstances where:
 - (i) interest is earned by the Lender in respect of such Cash Collateral and that interest is paid to the Lender without deduction of tax, the Lender shall pay to the Borrower, in the manner prescribed in sub-Clause (C), an amount equal to the gross amount of such interest earned. Any such payment due to the Borrower may be set-off against any payment due to the Lender pursuant to sub-Clause (A)

hereof if either the Borrower has warranted to the Lender in this Agreement that it is subject to tax in the United Kingdom under Case I of Schedule D in respect of any income arising pursuant to or in connection with the borrowing of Securities hereunder or the Lender has notified the Borrower of the gross amount of such interest or income; and

- (ii) sub-Clause (B)(i) above does not apply, the Lender shall pay to the Borrower, in the manner presented in sub-Clause (C), sums calculated by applying such rates as shall be agreed between the Parties from time to time to the amount of such Cash Collateral. Any such payment due to the Borrower may be set-off against any payment due to the Lender pursuant to sub-Clause (A) hereof.
- (C) In respect of each loan of Securities, the payments referred to in sub-Clauses (A) and (B) of this Clause shall accrue daily in respect of the period commencing on and inclusive of the Settlement Day and terminating on and exclusive of the Business Day upon which Equivalent Securities are redelivered or Cash Collateral is repaid. Unless otherwise agreed, the sums so accruing in respect of each calendar month shall be paid in arrears by the Borrower to the Lender or to the Borrower by the Lender (as the case may be) not later than the Business Day which is one week after the last Business Day of the calendar month to which such payments relate or such other date as the Parties shall from time to time agree. Any payment made pursuant to sub-Clauses (A) and (B) hereof shall be in such currency and shall be paid in such manner and at such place as shall be agreed between the Parties.

6. COLLATERAL

- (A)
 - (i) Subject to sub-Clauses (B), (C) and (E) below the Borrower undertakes to deliver Collateral to the Lender (or in accordance with the Lender's instructions) **TOGETHER WITH** appropriate instruments of transfer duly stamped where necessary and such other instruments as may be requisite to vest title thereto in the Lender simultaneously with delivery of the borrowed Securities and in any event no later than Close of Business on the Settlement Date. Collateral may be provided in any of the forms specified in the Schedule hereto (as agreed between the Parties);
 - (ii) where Collateral is delivered to the Lender's Nominee any obligation under this Agreement to redeliver or otherwise account for Equivalent Collateral shall be an obligation of the Lender notwithstanding that any such redelivery may be effected in any particular case by the Nominee.
- (B) Where CGO Collateral is provided to the Lender or its Nominee by member-to-member delivery or delivery-by-value in accordance with the provisions of the CGO Rules from time to time in force, the obligation of the Lender shall be to redeliver Equivalent Collateral through the CGO to the Borrower in accordance with this Agreement. Any references, (howsoever expressed) in this Agreement, the Rules, and/or any other agreement or communication between the Parties to an obligation to redeliver such Equivalent Collateral shall be construed accordingly. If the loan of Securities in respect of which such Collateral was provided has not been discharged when the Collateral is redelivered, the Assured Payment obligation generated on such redelivery shall be deemed to constitute a payment of money which shall be treated as Cash Collateral until the loan is discharged, or further Equivalent Collateral is provided later during that Business Day. This procedure shall continue daily where CGO Collateral is delivered-by-value for as long as the relevant loan remains outstanding.

- (C) Where CGO Collateral or other collateral is provided by delivery-by-value to a Lender or its Nominee the Borrower may consolidate such Collateral with other Collateral provided by the same delivery to a third party for whom the Lender or its Nominee is acting.
- (D) Where Collateral is provided by delivery-by-value through an alternative book entry transfer system, not being the CGO, the obligation of the Lender shall be to redeliver Equivalent Collateral through such book entry transfer system in accordance with this Agreement. If the loan of Securities in respect of which such Collateral was provided has not been discharged when the Collateral is redelivered, any payment obligation generated within the book entry transfer system on such redelivery shall be deemed to constitute a payment of money which shall be treated as Cash Collateral until the loan is discharged, or further Equivalent Collateral is provided later during that Business Day. This procedure shall continue when Collateral is delivered-by-value for as long as the relevant loan remains outstanding;
- (E) Where Cash Collateral is provided the sum of money so deposited may be adjusted in accordance with Clause 6(H). Subject to Clause 6(H)(ii), the Cash Collateral shall be repaid at the same time as Equivalent Securities in respect of the Securities borrowed are redelivered, and the Borrower shall not assign, charge, dispose of or otherwise deal with its rights in respect of the Cash Collateral. If the Borrower fails to comply with its obligations for such redelivery of Equivalent Securities the Lender shall have the right to apply the Cash Collateral by way of set-off in accordance with Clause 8.
- (F) The Borrower may from time to time call for the repayment of Cash Collateral or the redelivery of Collateral equivalent to any Collateral delivered to the Lender prior to the date on which the same would otherwise have been repayable or redeliverable **PROVIDED THAT** at the time of such repayment or redelivery the Borrower shall have delivered or delivers Alternative Collateral acceptable to the Lender.
- (G) (i) Where Collateral (other than Cash Collateral) is delivered in respect of which any Income may become payable, the Borrower shall call for the redelivery of Collateral equivalent to such Collateral in good time to ensure that such Equivalent Collateral may be delivered prior to any such Income becoming payable to the Lender, unless in relation to such Collateral the Parties are satisfied before the relevant Collateral is transferred that no tax will be payable to the UK Inland Revenue under Schedule 23A of the Income and Corporation Taxes Act 1988. At the time of such redelivery the Borrower shall deliver Alternative Collateral acceptable to the Lender.
- (ii) Where the Lender receives any Income in circumstances where the Parties are satisfied as set out in Clause 6(G)(i) above, then the Lender shall on the date on which the Lender receives such Income or on such date as the Parties may from time to time agree, pay and deliver a sum of money or property equivalent to such Income (with any such endorsements or assignments as shall be customary and appropriate to effect the delivery) to the Borrower and shall supply Appropriate Tax Vouchers (if any) to the Borrower.
- (H) Unless the Schedule to this Agreement indicates that Clause 6(I) shall apply in lieu of this Clause 6(H), or unless otherwise agreed between the Parties, the Value of the Collateral delivered to or deposited with the Lender or its nominated bank or depositary (excluding any Collateral repaid or redelivered under sub-Clauses (H)(ii) or (I)(ii) below (as the case may be) ("**Posted Collateral**")) in respect of any loan of Securities shall bear from day to day and at any time the same proportion to the Value of the Securities borrowed under such loan as the Posted Collateral bore at the commencement of such loan. Accordingly:

- (i) the Value of the Posted Collateral to be delivered or deposited while the loan of Securities continues shall be equal to the Value of the borrowed Securities and the Margin applicable thereto (the "**Required Collateral Value**");
 - (ii) if on any Business Day the Value of the Posted Collateral in respect of any loan of Securities exceeds the Required Collateral Value in respect of such loan, the Lender shall (on demand) repay such Cash Collateral and/or redeliver to the Borrower such Equivalent Collateral as will eliminate the excess; and
 - (iii) if on any Business Day the Value of the Posted Collateral falls below the Required Collateral Value, the Borrower shall (on demand) provide such further Collateral to the Lender as will eliminate the deficiency.
- (I) Subject to Clause 6(J), unless the Schedule to this Agreement indicates that Clause 6(H) shall apply in lieu of this Clause 6(I), or unless otherwise agreed between the Parties:-
- (i) the aggregate Value of the Posted Collateral in respect of all loans of Securities outstanding under this Agreement shall equal the aggregate of the Required Collateral Values in respect of such loans;
 - (ii) if at any time the aggregate Value of the Posted Collateral in respect of all loans of Securities outstanding under this Agreement exceeds the aggregate of the Required Collateral Values in respect of such loans, the Lender shall (on demand) repay such Cash Collateral and/or redeliver to the Borrower such Equivalent Collateral as will eliminate the excess;
 - (iii) if at any time the aggregate Value of the Posted Collateral in respect of all loans of Securities outstanding under this Agreement falls below the aggregate of Required Collateral Values in respect of all such loans, the Borrower shall (on demand) provide such further Collateral to the Lender as will eliminate the deficiency.
- (J) Where Clause 6(I) applies, unless the Schedule to this Agreement indicates that this Clause 6(J) does not apply, if a Party (the "**first Party**") would, but for this Clause 6(J), be required under Clause 6(I) to repay Cash Collateral, redeliver Equivalent Securities or provide further Collateral in circumstances where the other Party (the "**second Party**") would, but for this Clause 6(J), also be required to repay Cash Collateral or provide or redeliver Equivalent Collateral under Clause 6(I), then the Value of the Cash Collateral or Equivalent Collateral deliverable by the first Party ("**X**") shall be set-off against the Value of the Cash Collateral, or Equivalent Collateral or further Collateral deliverable by the second Party ("**Y**") and the only obligation of the Parties under Clause 6(I) shall be, where X exceeds Y, an obligation of the first Party, or where Y exceeds X, an obligation of the second Party, to repay Cash Collateral, redeliver Equivalent Collateral or to deliver further Collateral having a Value equal to the difference between X and Y.
- (K) Where Cash Collateral is repaid, Equivalent Collateral is redelivered or further Collateral is provided by a Party under Clause 6(H), the Parties shall agree to which loan or loans of Securities such repayment, redelivery or further provision is to be attributed and failing agreement it shall be attributed, as determined by the Party making such repayment, redelivery or further provision to the earliest outstanding loan and, in the case of a repayment or redelivery up to the point at which the Value of Collateral in respect of such loan is reduced to zero and, in the case of a further provision up to the point at which the Value of the Collateral in respect of such loan equals the Required Collateral Value in respect of such loan, and then to the next earliest outstanding loan up to the similar point and so on.

- (L) Where any Cash Collateral falls to be repaid or Equivalent Collateral to be redelivered or further Collateral to be provided under this Clause 6, it shall be delivered within the minimum period after demand specified in the Schedule or if no appropriate period is there specified within the standard settlement time for delivery of the relevant type of Cash Collateral, Equivalent Collateral or Collateral, as the case may be.

7. REDELIVERY OF EQUIVALENT SECURITIES

- (A) The Borrower undertakes to redeliver Equivalent Securities in accordance with this Agreement and the terms of the relevant Borrowing Request. For the avoidance of doubt any reference herein or in any other agreement or communication between the Parties (howsoever expressed) to an obligation to redeliver or account for or act in relation to borrowed Securities shall accordingly be construed as a reference to an obligation to redeliver or account for or act in relation to Equivalent Securities.
- (B) Subject to Clause 8 hereof and the terms of the relevant Borrowing Request the Lender may call for the redelivery of all or any Equivalent Securities at any time by giving notice on any Business Day of not less than the standard settlement time for such Equivalent Securities on the exchange or in the clearing organisation through which the relevant borrowed Securities were originally delivered. The Borrower shall as hereinafter provided redeliver such Equivalent Securities not later than the expiry of such notice in accordance with the Lender's instructions. Simultaneously with the redelivery of the Equivalent Securities in accordance with such call, the Lender shall (subject to Clause 6(I), if applicable) repay any Cash Collateral and redeliver to the Borrower Collateral equivalent to the Collateral delivered pursuant to Clause 6 in respect of the borrowed Securities. For the avoidance of doubt any reference herein or in any other agreement or communication between the Parties (however expressed) to an obligation to redeliver or account for or act in relation to Collateral shall accordingly be construed as a reference to an obligation to redeliver or account for or act in relation to Equivalent Collateral.
- (C) If the Borrower does not redeliver Equivalent Securities in accordance with such call, the Lender may elect to continue the loan of Securities **PROVIDED THAT** if the Lender does not elect to continue the loan the Lender may by written notice to the Borrower elect to terminate the relevant loan. Upon the expiry of such notice the provisions of Clauses (8) (B) to (F) shall apply as if upon the expiry of such notice an Event of Default had occurred in relation to the Borrower (who shall thus be the Defaulting Party for the purposes of this Agreement) and as if the relevant loan were the only loan outstanding.
- (D) In the event that as a result of the failure of the Borrower to redeliver Equivalent Securities to the Lender in accordance with this Agreement a "buy-in" is exercised against the Lender then provided that reasonable notice has been given to the Borrower of the likelihood of such a "buy-in", the Borrower shall account to the Lender for the total costs and expenses reasonably incurred by the Lender as a result of such "buy-in".
- (E) Subject to the terms of the relevant Borrowing Request, the Borrower shall be entitled at any time to terminate a particular loan of Securities and to redeliver all and any Equivalent Securities due and outstanding to the Lender in accordance with the Lender's instructions. The Lender shall accept such redelivery and simultaneously therewith (subject to Clause 6(I) if applicable) shall repay to the Borrower any Cash Collateral or, as the case may be, redeliver Collateral equivalent to the Collateral provided by the Borrower pursuant to Clause 6 in respect thereof.

- (F) Where a TALISMAN short term certificate (as described in paragraph C of the Schedule) is provided by way of Collateral, the obligation to redeliver Equivalent Collateral is satisfied by the redelivery of the certificate to the Borrower or its expiry as provided for in the Rules applying to such certificate.
- (G) Where a Letter of Credit is provided by way of Collateral, the obligation to redeliver Equivalent Collateral is satisfied by the Lender redelivering for cancellation the Letter of Credit so provided, or where the Letter of Credit is provided in respect of more than one loan, by the Lender consenting to a reduction in the value of the Letter of Credit.

8. SET-OFF ETC.

- (A) On the date and time (the "**Performance Date**") that Equivalent Securities are required to be redelivered by the Borrower in accordance with the provisions of this Agreement the Lender shall simultaneously redeliver the Equivalent Collateral and repay any Cash Collateral held (in respect of the Equivalent Securities to be redelivered) to the Borrower. Neither Party shall be obliged to make delivery (or make a payment as the case may be) to the other unless it is satisfied that the other Party will make such delivery (or make an appropriate payment as the case may be) to it simultaneously. If it is not so satisfied (whether because an Event of Default has occurred in respect of the other Party or otherwise) it shall notify the other party and unless that other Party has made arrangements which are sufficient to assure full delivery (or the appropriate payment as the case may be) to the notifying Party, the notifying Party shall (provided it is itself in a position, and willing, to perform its own obligations) be entitled to withhold delivery (or payment, as the case may be) to the other Party.
- (B) If an Event of Default occurs in relation to either Party, the Parties' delivery and payment obligations (and any other obligations they have under this Agreement) shall be accelerated so as to require performance thereof at the time such Event of Default occurs (the date of which shall be the "**Performance Date**" for the purposes of this clause) and in such event:
 - (i) the Relevant Value of the Securities to be delivered (or payment to be made, as the case may be) by each Party shall be established in accordance with Clause 8(C); and
 - (ii) on the basis of the Relevant Values so established, an account shall be taken (as at the Performance Date) of what is due from each Party to the other and (on the basis that each Party's claim against the other in respect of delivery of Equivalent Securities or Equivalent Collateral or any cash payment equals the Relevant Value thereof) the sums due from one Party shall be set-off against the sums due from the other and only the balance of the account shall be payable (by the Party having the claim valued at the lower amount pursuant to the foregoing) and such balance shall be payable on the Performance Date.
- (C) For the purposes of Clause 8(B) the Relevant Value:-
 - (i) of any cash payment obligation shall equal its par value (disregarding any amount taken into account under (ii) or (iii) below);
 - (ii) of any securities to be delivered by the Defaulting Party shall, subject to Clause 8(E) below, equal the Offer Value thereof; and
 - (iii) of any securities to be delivered to the Defaulting Party shall, subject to Clause 8(E) below, equal the Bid Value thereof.

- (D) For the purposes of Clause 8(C), but subject to Clause 8(E) below, the Bid Value and Offer Value of any securities shall be calculated as at the Close of Business in the most appropriate market for securities of the relevant description (as determined by the Non-Defaulting Party) on the first Business Day following the Performance Date, or if the relevant Event of Default occurs outside the normal business hours of such market, on the second Business Day following the Performance Date (the "**Default Valuation Time**");
- (E) (i) Where the Non-Defaulting Party has following the occurrence of an Event of Default but prior to the Default Valuation Time purchased securities forming part of the same issue and being of an identical type and description to those to be delivered by the Defaulting Party and in substantially the same amount as those securities or sold securities forming part of the same issue and being of an identical type and description to those to be delivered by him to the Defaulting Party and in substantially the same amount as those securities, the cost of such purchase or the proceeds of such sale, as the case may be, (taking into account all reasonable costs, fees and expenses that would be incurred in connection therewith) shall be treated as the Offer Value or Bid Value, as the case may be, of the relevant securities for the purposes of this Clause 8.
- (ii) Where the amount of any securities sold or purchased as mentioned in (E)(i) above is not in substantially the same amount as those securities to be valued for the purposes Clause 8(C) the Offer Value or the Bid Value (as the case may be) of those securities shall be ascertained by dividing the net proceeds of sale or cost of purchase by the amount of the securities sold or purchased so as to obtain a net unit price and multiplying that net unit price by the amount of the securities to be valued.
- (F) Any reference in this Clause 8 to securities shall include any asset other than cash provided by way of Collateral.
- (G) If the Borrower or the Lender for any reason fail to comply with their respective obligations under Clauses 6(F) or 6(G) in respect of redelivery of Equivalent Collateral or repayment of Cash Collateral such failure shall be an Event of Default for the purposes of this Clause 8, and the person failing to comply shall thus be the Defaulting Party.
- (H) Subject to and without prejudice to its rights under Clause 8(A) either Party may from time to time in accordance with market practice and in recognition of the practical difficulties in arranging simultaneous delivery of Securities, Collateral and cash transfers waive its right under this Agreement in respect of simultaneous delivery and/or payment **PROVIDED THAT** no such waiver in respect of one transaction shall bind it in respect of any other transaction.
9. TAXATION
- (A) The Borrower hereby undertakes promptly to pay and account for any transfer or similar duties or taxes chargeable in connection with any transaction effected pursuant to or contemplated by this Agreement, and shall indemnify and keep indemnified the Lender against any liability arising in respect thereof as a result of the Borrower's failure to do so.
- (B) A Party undertakes to notify the other Party if it becomes or ceases to be an Approved UK Intermediary or an Approved UK Collecting Agent.

10. LENDER'S WARRANTIES

Each Party hereby warrants and undertakes to the other on a continuing basis to the intent that such warranties shall survive the completion of any transaction contemplated herein that, where acting as a Lender:

- (A) it is duly authorised and empowered to perform its duties and obligations under this Agreement;
- (B) it is not restricted under the terms of its constitution or in any other manner from lending Securities in accordance with this Agreement or from otherwise performing its obligations hereunder;
- (C) it is absolutely entitled to pass full legal and beneficial ownership of all Securities provided by it hereunder to the Borrower free from all liens, charges and encumbrances;
- (D) where the Schedule to this Agreement specifies that this Clause 10(D) applies, it is not resident in the United Kingdom for tax purposes and either is not carrying on a trade in the United Kingdom through a branch or agency or if it is carrying on such a trade the loan is not entered into in the course of the business of such branch or agency, and it has (i) delivered or caused to be delivered to the Borrower a duly completed and certified Certificate (MOD2) or a photocopy thereof bearing an Inland Revenue acknowledgement and unique number and such Certificate or photocopy remains valid or (ii) has taken all necessary steps to enable a specific authorisation to make gross payment of the Manufactured Dividend to be issued by the Inland Revenue;

11. BORROWER'S WARRANTIES

Each Party hereby warrants and undertakes to the other on a continuing basis to the intent that such warranties shall survive the completion of any transaction contemplated herein that, where acting as a Borrower:

- (A) it has all necessary licenses and approvals, and is duly authorised and empowered, to perform its duties and obligations under this Agreement and will do nothing prejudicial to the continuation of such authorisation, licences or approvals;
- (B) it is not restricted under the terms of its constitution or in any other manner from borrowing Securities in accordance with this Agreement or from otherwise performing its obligations hereunder;
- (C) it is absolutely entitled to pass full legal and beneficial ownership of all Collateral provided by it hereunder to the Lender free from all liens, charges and encumbrances;
- (D) it is acting as principal in respect of this Agreement;
- (E) where the Schedule to this Agreement specifies this Clause 11(E) applies, it is subject to tax in the United Kingdom under Case I of Schedule D in respect of any income arising pursuant to or in connection with the borrowing of Securities hereunder.

12. EVENTS OF DEFAULT

Each of the following events occurring in relation to either Party (the "**Defaulting Party**", the other Party being the "**Non-Defaulting Party**") shall be an Event of Default for the purpose of Clause 8:-

- (A) the Borrower or Lender failing to pay or repay Cash Collateral or deliver or redeliver Collateral or Equivalent Collateral upon the due date, and the Non-Defaulting Party serves written notice on the Defaulting Party;
- (B) the Lender or Borrower failing to comply with its obligations under Clause 6, and the Non-Defaulting Party serves written notice on the Defaulting Party;
- (C) the Borrower failing to comply with Clause 4(B)(i), (ii) or (iii) hereof, and the Non-Defaulting Party serves written notice on the Defaulting Party;
- (D) an Act of Insolvency occurring with respect to the Lender or the Borrower and (except in the case of an Act of Insolvency which is the presentation of a petition for winding up or any analogous proceeding or the appointment of a liquidator or analogous officer of the Defaulting Party in which case no such notice shall be required) the Non-Defaulting Party serves written notice on the Defaulting Party;
- (E) any representations or warranties made by the Lender or the Borrower being incorrect or untrue in any material respect when made or repeated or deemed to have been made or repeated, and the Non-Defaulting Party serves written notice on the Defaulting Party;
- (F) the Lender or the Borrower admitting to the other that it is unable to, or it intends not to, perform any of its obligations hereunder and/or in respect of any loan hereunder, and the Non-Defaulting Party serves written notice on the Defaulting Party;
- (G) the Lender (if appropriate) or the Borrower being declared in default by the appropriate authority under the Rules or being suspended or expelled from membership of or participation in any securities exchange or association or other self-regulatory organisation, or suspended from dealing in securities by any government agency, and the Non-Defaulting Party serves written notice on the Defaulting Party;
- (H) any of the assets of the Lender or the Borrower or the assets of investors held by or to the order of the Lender or the Borrower being transferred or ordered to be transferred to a trustee by a regulatory authority pursuant to any securities regulating legislation and the Non-Defaulting Party serves written notice on the Defaulting Party, or
- (I) the Lender or the Borrower failing to perform any other of its obligations hereunder and not remedying such failure within 30 days after the Non-Defaulting Party serves written notice requiring it to remedy such failure, and the Non-Defaulting Party serves a further written notice on the Defaulting Party.

Each Party shall notify the other if an Event of Default occurs in relation to it.

13. OUTSTANDING PAYMENTS

In the event of either Party failing to remit either directly or by its Nominee sums in accordance with this Agreement such Party hereby undertakes to pay a rate to the other Party upon demand on the net balance due and outstanding of 1% above the Barclays Bank PLC base rate from time to time in force.

14. TRANSACTIONS ENTERED INTO AS AGENT

- (A) Subject to the following provisions of this Clause, the Lender may enter into loans as agent (in such capacity, the "**Agent**") for a third person (a "**Principal**"), whether as custodian or investment manager or otherwise (a loan so entered into being referred to in this clause as an "Agency Transaction").

- (B) A Lender may enter into an Agency Transaction if, but only if:-
- (i) if specifies that loan as an Agency Transaction at the time when it enters into it;
 - (ii) it enters into that loan on behalf of a single Principal whose identity is disclosed to the Borrower (whether by name or by reference to a code or identifier which the Parties have agreed will be used to refer to a specified Principal) at the time when it enters into the loan; and
 - (iii) it has at the time when the loan is entered into actual authority to enter into the loan and to perform on behalf of that Principal all of that Principal's obligations under the agreement referred to in (D)(ii) below.

(C) The Lender undertakes that, if it enters as agent into an Agency Transaction, forthwith upon becoming aware:-

- (i) of any event which constitutes an Act of Insolvency with respect to the relevant Principal; or
- (ii) of any breach of any of the warranties given in Clause 14(E) below or of any event or circumstance which has the result that any such warranty would be untrue if repeated by reference to the current facts;

it will inform the Borrower of that fact and will, if so required by the Borrower, furnish it with such additional information as it may reasonably request.

- (D)
- (i) Each Agency Transaction shall be a transaction between the relevant Principal and the Borrower and no person other than the relevant Principal and the Borrower shall be a party to or have any rights or obligations under an Agency Transaction. Without limiting the foregoing, the Lender shall not be liable as principal for the performance of an Agency Transaction or for breach of any warranty contained in Clause 10(D) or 11(E) of this Agreement, but this is without prejudice to any liability of the Lender under any other provision of this Clause.
 - (ii) All the provisions of the Agreement shall apply separately as between the Borrower and each Principal for whom the Agent has entered into an Agency transaction or Agency Transactions as if each such Principal were a party to a separate agreement with the Borrower in all respects identical with this Agreement other than this paragraph and as if the Principal were Lender in respect of that agreement.

PROVIDED THAT

if there occurs in relation to the Agent an Event of Default or an event which would constitute an Event of Default if the Borrower served written notice under any sub-Clause of Clause 12, the Borrower shall be entitled by giving written notice to the Principal (which notice shall be validly given if given to the Lender in accordance with Clause 20) to declare that by reason of that event an Event of Default is to be treated as occurring in relation to the Principal. If the Borrower gives such a notice then an Event of Default shall be treated as occurring in relation to the Principal at the time when the notice is deemed to be given; and

if the Principal is neither incorporated nor has established a place of business in Great Britain, the Principal shall for the purposes of the agreement referred to in (D)(ii) be deemed to have appointed as its agent to receive on its behalf service of

process in the courts of England the Agent, or if the Agent is neither incorporated nor has established a place of business in the United Kingdom, the person appointed by the Agent for the purposes of this Agreement, or such other person as the Principal may from time to time specify in a written notice given to the other party.

- (iii) The foregoing provisions of this Clause do not affect the operation of the Agreement as between the Borrower and the Lender in respect of any transactions into which the Lender may enter on its own account as principal.
- (E) The Lender warrants to the Borrower that it will, on every occasion on which it enters or purports to enter into a transaction as an Agency Transaction, have been duly authorised to enter into that loan and perform the obligations arising thereunder on behalf of the person whom it specifies as the Principal in respect of that transaction and to perform on behalf of that person all the obligations of that person under the agreement referred to in (D)(ii).

15. TERMINATION OF COURSE OF DEALINGS BY NOTICE

Each Party shall have the right to bring the course of dealing contemplated under this Agreement to an end by giving not less than 15 Business Days' notice in writing to the other Party (which notice shall specify the date of termination) subject to an obligation to ensure that all loans and which have been entered into but not discharged at the time such notice is given are duly discharged in accordance with this Agreement and with the Rules.

16. GOVERNING PRACTICES

The Borrower shall use its best endeavours to notify the Lender (in writing) of any changes in legislation or practices governing or affecting the Lender's rights or obligations under this Agreement or the treatment of transactions effected pursuant to or contemplated by this Agreement.

17. OBSERVANCE OF PROCEDURES

Each of the Parties hereto agrees that in taking any action that may be required in accordance with this Agreement it shall observe strictly the procedures and timetable applied by the Rules and, further, shall observe strictly any agreement (oral or otherwise) as to the time for delivery or redelivery of any money, Securities, Equivalent Securities, Collateral or Equivalent Collateral entered into pursuant to this Agreement.

18. SEVERANCE

If any provision of this Agreement is declared by any judicial or other competent authority to be void or otherwise unenforceable, that provision shall be severed from the Agreement and the remaining provisions of this Agreement shall remain in full force and effect. The Agreement shall, however, thereafter be amended by the Parties in such reasonable manner so as to achieve, without illegality, the intention of the Parties with respect to that severed provision.

19. SPECIFIC PERFORMANCE

Each Party agrees that in relation to legal proceedings it will not seek specific performance of the other Party's obligation to deliver or redeliver Securities, Equivalent Securities, Collateral or Equivalent Collateral but without prejudice to any other rights it may have.

20. NOTICES

All notices issued under this Agreement shall be in writing (which shall include telex or facsimile messages) and shall be deemed validly delivered if sent by prepaid first class post to or left at the addresses or sent to the telex or facsimile number of the Parties respectively or such other addresses or telex or facsimile numbers as each Party may notify in writing to the other.

21. ASSIGNMENT

Neither Party may charge assign or transfer all or any of its rights or obligations hereunder without the prior consent of the other Party.

22. NON-WAIVER

No failure or delay by either Party to exercise any right, power or privilege hereunder shall operate as a waiver thereof nor shall any single or partial exercise of any right, power or privilege preclude any other or further exercise thereof or the exercise of any other right, power or privilege as herein provided.

23. ARBITRATION AND JURISDICTION

(A) All claims, disputes and matters of conflict between the Parties arising hereunder shall be referred to or submitted for arbitration in London in accordance with English Law before a sole arbitrator to be agreed between the Parties or in default of agreement by an arbitrator to be nominated by the Chairman of The Stock Exchange on the application of either Party, and this Agreement shall be deemed for this purpose to be a submission to arbitration within the Arbitration Acts 1950 and 1979, or any statutory modification or re-enactment thereof for the time being in force.

(B) This Clause shall take effect notwithstanding the frustration or other termination of this Agreement.

(C) No action shall be brought upon any issue between the Parties under or in connection with this Agreement until the same has been submitted to arbitration pursuant hereto and an award made.

24. TIME

Time shall be of the essence of the Agreement.

25. RECORDING

The Parties agree that each may electronically record all telephonic conversations between them.

26. GOVERNING LAW

This Agreement is governed by, and shall be construed in accordance with, English Law.

IN WITNESS WHEREOF this Agreement has been executed on behalf of the Parties hereto the day and year first before written.

SIGNED BY)
)
)
ON BEHALF OF)
MORGAN STANLEY &. CO.)
INTERNATIONAL PLC.)

SIGNED BY)
)
)
ON BEHALF OF)
)

SCHEDULE

COLLATERAL

Types

Collateral acceptable under this Agreement may include the following or otherwise, as agreed between the Parties from time to time whether transferable by hand or within a depositary:-

- A. British Government Stock and other stock registered at the Bank of England which is transferable through the CGO to the Lender or its Nominee against an Assured Payment, hereinbefore referred to as CGO Collateral.

- B.
 - (i) British Government Stock and Sterling Issues by foreign governments (transferable through the CGO), in the form of an enfaced transfer deed or a long term collateral certificate or overnight collateral chit issued by the CGO accompanied (in each case) by an executed unenfaced transfer deed;
 - (ii) Corporation and Commonwealth Stock in the form of registered stock or allotment letters duly renounced;
 - (iii) UK Government Treasury Bills;
 - (iv) U.S. Government Treasury Bills;
 - (v) Bankers' Acceptances;
 - (vi) Sterling Certificates of Deposit;
 - (vii) Foreign Currency Certificates of Deposit;
 - (viii) Local Authority Bonds;
 - (ix) Local Authority Bills;
 - (x) Letters of Credit;
 - (xi) Bonds or Equities in registrable form or allotment letters duly renounced;
 - (xii) Bonds or Equities in bearer form; and

- C. Cash Collateral.

Valuation of Collateral

Collateral provided in accordance with this Agreement shall be evaluated by reference to the following, or by such means as the Parties may from time to time agree:-

- (A) in respect of Collateral types A and B(i), the current CGO value calculated by reference to the middle market price of each stock as determined daily by the Bank of England, adjusted to include the accumulated interest thereon (the CGO Reference Price);

- (B) in respect of Collateral types B(ii) to (ix), (xi) and (xii) the Reference Price thereof;

(C) in respect of Collateral type B(x) the value specified therein.

Margin

The Value of the Collateral delivered pursuant to Clause 6 by the Borrower to the Lender under the terms and conditions of this Agreement shall on each Business Day represent not less than the Value of the borrowed Securities **TOGETHER WITH** the following additional percentages hereinbefore referred to as ("the Margin") unless otherwise agreed between the Parties:-

- (i) in the case of Collateral types A, B(i) to (x) and C: 5%, (for Certificates of Deposit the Margin shall be the accumulated interest thereon); or
- (ii) in the case of Collateral types B(xi) and (xii): 5%

If the Value of the borrowed Securities includes any margin over the mid-market price of the borrowed Securities this shall be taken into account in determining the Margin applicable.

Basis of Margin Maintenance

Clause 6 (I)(global margining) shall apply.

Clause 6(J) (netting of margin where one party both a Borrower and Lender) shall apply,

Minimum period after demand for transferring Cash Collateral or Equivalent Collateral: The standard settlement time for delivery of the relevant type of Cash Collateral, Equivalent Collateral or Collateral, as the case may be.

BASE CURRENCY

The Base Currency applicable to this Agreement is United States Dollars, unless otherwise agreed.

LENDER'S WARRANTIES

Where Morgan Stanley & Co. International plc. is Lender, Clause 10(D) shall not apply.
Where [] is Lender, Clause 10(D) shall / shall not apply.

BORROWER'S WARRANTIES

Where Morgan Stanley & Co. International plc. is Borrower, Clause 11(E) shall apply.
Where [] is Borrower, Clause 11(E) shall / shall not apply.

ARBITRATION AND JURISDICTION

Clause 23(A) shall be deleted and replaced with the following:-

“(A) All claims, disputes and matters of conflict between the Parties arising hereunder (including, without limitation, disputes relating to any non-contractual obligations arising out of or in connection herewith) shall be referred to or submitted for arbitration in London in accordance with English Law before a sole arbitrator to be agreed between the Parties or in default of agreement by an arbitrator to be nominated by the Chairman of The Stock Exchange on the application of either Party, and this Agreement shall be deemed for this purpose to be a submission to arbitration within the Arbitration Acts 1950 and 1979, or any statutory modification or re-enactment thereof for the time being in force.”

GOVERNING LAW

Clause 26, Governing Law shall be deleted and replaced with the following:-

“This Agreement and any non-contractual obligations arising out of or in relation to it shall be governed by, and shall be construed in accordance with, English Law.”

Overseas Securities Lender's Agreement

Additional terms and conditions relating to European Economic and Monetary Union

1. Interpretation

In this Annex -

“*euro*” means the currency of the member states of the European Union that adopt a single currency in accordance with the Treaty establishing the European Communities, as amended by the Treaty on European Union;

“*euro unit*”, “*national currency unit*” and “*transitional period*” have the meaning given to those terms in the European Council Regulation on the legal framework for the introduction of the euro which is expected to come into force on 1 January 1999;

“*TARGET*” means the Trans-European Automated Real-time Gross Settlement Express Transfer system.

2. Continuity of contract

The parties confirm that the introduction of the euro or the occurrence or non-occurrence of any other event associated with economic and monetary union in the European Community shall not have the effect of altering any term of the Agreement or discharging, or excusing performance under the Agreement or any loan made thereunder, nor give a party the right unilaterally to alter or terminate the Agreement or any loan made thereunder.

3. Business Days

The parties agree that the following shall be inserted at the end of the definition of "Business Day" in clause 1 of the Agreement, following the words "are to be delivered"-

“(or, in the case of a payment denominated in euro, a day on which TARGET operates)”

4. "Equivalent Securities" and "Equivalent Collateral"

The parties agree that for the purposes of clause 1 of the Agreement, Securities will be equivalent to other Securities and Collateral will be equivalent to other Collateral notwithstanding that those Securities or that Collateral have been redenominated into euro or the nominal value of the Securities or Collateral has changed in connection with such redenomination.

Annexure E

VERSION: MAY 2000



GLOBAL MASTER SECURITIES LENDING AGREEMENT

CLIFFORD CHANCE

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AGREEMENT

BETWEEN:

of ("Party A") a company incorporated under the laws of acting through a Designated Office; and

of ("Party B") a company incorporated under the laws of acting through a Designated Office.

1. APPLICABILITY

- 1.1 From time to time the parties may enter into transactions in which one party ("**Lender**") will transfer to the other ("**Borrower**") securities and financial instruments ("**Securities**") against the transfer of Collateral (as defined in paragraph 2) with a simultaneous agreement by Borrower to transfer to Lender Securities equivalent to such Securities on a fixed date or on demand against the transfer to Borrower by Lender of assets equivalent to such Collateral.
- 1.2 Each such transaction shall be referred to in this Agreement as a "**Loan**" and shall be governed by the terms of this Agreement, including the supplemental terms and conditions contained in the Schedule and any Addenda or Annexures attached hereto, unless otherwise agreed in writing.
- 1.3 Either party may perform its obligations under this Agreement either directly or through a Nominee.

2. INTERPRETATION

- 2.1 In this Agreement:-

"**Act of Insolvency**" means in relation to either Party

- (i) its making a general assignment for the benefit of, or entering into a reorganisation, arrangement, or composition with creditors; or
- (ii) its stating in writing that it is unable to pay its debts as they become due; or
- (iii) its seeking, consenting to or acquiescing in the appointment of any trustee, administrator, receiver or liquidator or analogous officer of it or any material part of its property; or
- (iv) the presentation or filing of a petition in respect of it (other than by the other Party to this Agreement in respect of any obligation under this Agreement) in any court or before any agency alleging or for the bankruptcy, winding-up or insolvency of such Party (or any analogous proceeding) or seeking any reorganisation, arrangement, composition, re-adjustment, administration, liquidation, dissolution or similar relief under any present or future statute, law or regulation, such petition

not having been stayed or dismissed within 30 days of its filing (except in the case of a petition for winding-up or any analogous proceeding in respect of which no such 30 day period shall apply); or

- (v) the appointment of a receiver, administrator, liquidator or trustee or analogous officer of such Party over all or any material part of such Party's property; or
- (vi) the convening of any meeting of its creditors for the purpose of considering a voluntary arrangement as referred to in Section 3 of the Insolvency Act 1986 (or any analogous proceeding);

"Alternative Collateral" means Collateral having a Market Value equal to the Collateral delivered pursuant to paragraph 5 and provided by way of substitution in accordance with the provisions of paragraph 5.3;

"Base Currency" means the currency indicated in paragraph 2 of the Schedule;

"Business Day" means a day other than a Saturday or a Sunday on which banks and securities markets are open for business generally in each place stated in paragraph 3 of the Schedule and, in relation to the delivery or redelivery of any of the following in relation to any Loan, in the place(s) where the relevant Securities, Equivalent Securities, Collateral or Equivalent Collateral are to be delivered;

"Cash Collateral" means Collateral that takes the form of a transfer of currency;

"Close of Business" means the time at which the relevant banks, securities exchanges or depositaries close in the business centre in which payment is to be made or Securities or Collateral is to be delivered;

"Collateral" means such securities or financial instruments or transfers of currency as are referred to in the table set out under paragraph 1 of the Schedule as being acceptable or any combination thereof as agreed between the Parties in relation to any particular Loan and which are delivered by Borrower to Lender in accordance with this Agreement and shall include Alternative Collateral;

"Defaulting Party" shall have the meaning given in paragraph 14;

"Designated Office" means the branch or office of a Party which is specified as such in paragraph 4 of the Schedule or such other branch or office as may be agreed to in writing by the Parties;

"Equivalent " or **"equivalent to"** in relation to any Securities or Collateral provided under this Agreement means securities, together with cash or other property (in the case of Collateral) as the case may be, of an identical type, nominal value, description and amount to particular Securities or Collateral, as the case may be, so provided. If and to the extent that such Securities or Collateral, as the case may be, consists of securities that are partly paid or have been converted, subdivided, consolidated, made the subject of a takeover, rights of pre-emption, rights to receive securities or a certificate which may at a future date be exchanged for securities, the expression shall include such securities or other assets to which Lender or Borrower as the case may be, is entitled following the

occurrence of the relevant event, and, if appropriate, the giving of the relevant notice in accordance with paragraph 6.4 and provided that Lender or Borrower, as the case may be, has paid to the other Party all and any sums due in respect thereof. In the event that such Securities or Collateral, as the case may be, have been redeemed, are partly paid, are the subject of a capitalisation issue or are subject to an event similar to any of the foregoing events described in this paragraph, the expression shall have the following meanings:-

- (a) in the case of redemption, a sum of money equivalent to the proceeds of the redemption;
- (b) in the case of a call on partly paid securities, securities equivalent to the relevant Loaned Securities or Collateral, as the case may be, provided that Lender shall have paid Borrower, in respect of Loaned Securities, and Borrower shall have paid to Lender, in respect of Collateral, an amount of money equal to the sum due in respect of the call;
- (c) in the case of a capitalisation issue, securities equivalent to the relevant Loaned Securities or Collateral, as the case may be, together with the securities allotted by way of bonus thereon;
- (d) in the case of any event similar to any of the foregoing events described in this paragraph, securities equivalent to the Loaned Securities or the relevant Collateral, as the case may be, together with or replaced by a sum of money or securities or other property equivalent to that received in respect of such Loaned Securities or Collateral, as the case may be, resulting from such event;

"Income" means any interest, dividends or other distributions of any kind whatsoever with respect to any Securities or Collateral;

"Income Payment Date", with respect to any Securities or Collateral means the date on which Income is paid in respect of such Securities or Collateral, or, in the case of registered Securities or Collateral, the date by reference to which particular registered holders are identified as being entitled to payment of Income;

"Letter of Credit" means an irrevocable, non-negotiable letter of credit in a form, and from a bank, acceptable to Lender;

"Loaned Securities" means Securities which are the subject of an outstanding Loan;

"Margin" shall have the meaning specified in paragraph 1 of the Schedule with reference to the table set out therein;

"Market Value" means:

- (a) in relation to the valuation of Securities, Equivalent Securities, Collateral or Equivalent Collateral (other than Cash Collateral or a Letter of Credit):
 - ⓐ such price as is equal to the market quotation for the bid price of such Securities, Equivalent Securities, Collateral and/or Equivalent Collateral

as derived from a reputable pricing information service reasonably chosen in good faith by Lender; or

- (ii) if unavailable the market value thereof as derived from the prices or rates bid by a reputable dealer for the relevant instrument reasonably chosen in good faith by Lender,

in each case at Close of Business on the previous Business Day or, at the option of either Party where in its reasonable opinion there has been an exceptional movement in the price of the asset in question since such time, the latest available price; plus (in each case)

- (iii) the aggregate amount of Income which has accrued but not yet been paid in respect of the Securities, Equivalent Securities, Collateral or Equivalent Collateral concerned to the extent not included in such price,

(provided that the price of Securities, Equivalent Securities, Collateral or Equivalent Collateral that are suspended shall (for the purposes of paragraph 5) be nil unless the Parties otherwise agree and (for all other purposes) shall be the price of such Securities, Equivalent Securities, Collateral or Equivalent Collateral, as the case may be, as of Close of Business on the dealing day in the relevant market last preceding the date of suspension or a commercially reasonable price agreed between the Parties;

- (b) in relation to a Letter of Credit the face or stated amount of such Letter of Credit; and
- (c) in relation to Cash Collateral the amount of the currency concerned;

"**Nominee**" means an agent or a nominee appointed by either Party to accept delivery of, hold or deliver Securities, Equivalent Securities, Collateral and/or Equivalent Collateral or to receive or make payments on its behalf;

"**Non-Defaulting Party**" shall have the meaning given in paragraph 14;

"**Parties**" means Lender and Borrower and "Party" shall be construed accordingly;

"**Posted Collateral**" has the meaning given in paragraph 5.4;

"**Required Collateral Value**" shall have the meaning given in paragraph 5.4;

"**Settlement Date**" means the date upon which Securities are transferred to Borrower in accordance with this Agreement.

2.2 **Headings**

All headings appear for convenience only and shall not affect the interpretation of this Agreement.

2.3 **Market terminology**

Notwithstanding the use of expressions such as "borrow", "lend", "Collateral", "Margin", "redeliver" etc. which are used to reflect terminology used in the market for transactions of the kind provided for in this Agreement, title to Securities "borrowed" or "lent" and "Collateral" provided in accordance with this Agreement shall pass from one Party to another as provided for in this Agreement, the Party obtaining such title being obliged to redeliver Equivalent Securities or Equivalent Collateral as the case may be.

2.4 **Currency conversions**

For the purposes of determining any prices, sums or values (including Market Value, Required Collateral Value, Relevant Value, Bid Value and Offer Value for the purposes of paragraphs 5 and 10 of this Agreement) prices, sums or values stated in currencies other than the Base Currency shall be converted into the Base Currency at the latest available spot rate of exchange quoted by a bank selected by Lender (or if an Event of Default has occurred in relation to Lender, by Borrower) in the London interbank market for the purchase of the Base Currency with the currency concerned on the day on which the calculation is to be made or, if that day is not a Business Day the spot rate of exchange quoted at Close of Business on the immediately preceding Business Day.

- 2.5 The parties confirm that introduction of and/or substitution (in place of an existing currency) of a new currency as the lawful currency of a country shall not have the effect of altering, or discharging, or excusing performance under, any term of the Agreement or any Loan thereunder, nor give a party the right unilaterally to alter or terminate the Agreement or any Loan thereunder. Securities will for the purposes of this Agreement be regarded as equivalent to other securities notwithstanding that as a result of such introduction and/or substitution those securities have been redenominated into the new currency or the nominal value of the securities has changed in connection with such redenomination.

2.6 **Modifications etc to legislation**

Any reference in this Agreement to an act, regulation or other legislation shall include a reference to any statutory modification or re-enactment thereof for the time being in force.

3. **LOANS OF SECURITIES**

Lender will lend Securities to Borrower, and Borrower will borrow Securities from Lender in accordance with the terms and conditions of this Agreement. The terms of each Loan shall be agreed prior to the commencement of the relevant Loan either orally or in writing (including any agreed form of electronic communication) and confirmed in such form and on such basis as shall be agreed between the Parties. Any confirmation produced by a Party shall not supersede or prevail over the prior oral, written or electronic communication (as the case may be).

4. **DELIVERY**

4.1 **Delivery of Securities on commencement of Loan**

Lender shall procure the delivery of Securities to Borrower or deliver such Securities in accordance with this Agreement and the terms of the relevant Loan. Such Securities shall be deemed to have been delivered by Lender to Borrower on delivery to Borrower or as it shall direct of the relevant instruments of transfer, or in the case of Securities held by an agent or within a clearing or settlement system on the effective instructions to such agent or the operator of such system which result in such Securities being held by the operator of the clearing system for the account of the Borrower or as it shall direct, or by such other means as may be agreed.

4.2 **Requirements to effect delivery**

The Parties shall execute and deliver all necessary documents and give all necessary instructions to procure that all right, title and interest in:

- (a) any Securities borrowed pursuant to paragraph 3;
- (b) any Equivalent Securities redelivered pursuant to paragraph 8;
- (c) any Collateral delivered pursuant to paragraph 5;
- (d) any Equivalent Collateral redelivered pursuant to paragraphs 5 or 8;

shall pass from one Party to the other subject to the terms and conditions set out in this Agreement, on delivery or redelivery of the same in accordance with this Agreement with full title guarantee, free from all liens, charges and encumbrances. In the case of Securities, Collateral, Equivalent Securities or Equivalent Collateral title to which is registered in a computer based system which provides for the recording and transfer of title to the same by way of book entries, delivery and transfer of title shall take place in accordance with the rules and procedures of such system as in force from time to time. The Party acquiring such right, title and interest shall have no obligation to return or redeliver any of the assets so acquired but, in so far as any Securities are borrowed or any Collateral is delivered to such Party, such Party shall be obliged, subject to the terms of this Agreement, to redeliver Equivalent Securities or Equivalent Collateral as appropriate.

4.3 **Deliveries to be simultaneous unless otherwise agreed**

Where under the terms of this Agreement a Party is not obliged to make a delivery unless simultaneously a delivery is made to it, subject to and without prejudice to its rights under paragraph 8.6 such Party may from time to time in accordance with market practice and in recognition of the practical difficulties in arranging simultaneous delivery of Securities, Collateral and cash transfers waive its right under this Agreement in respect of simultaneous delivery and/or payment provided that no such waiver (whether by course of conduct or otherwise) in respect of one transaction shall bind it in respect of any other transaction.

4.4 **Deliveries of Income**

In respect of Income being paid in relation to any Loaned Securities or Collateral, Borrower in the case of Income being paid in respect of Loaned Securities and Lender in

the case of Income being paid in respect of Collateral shall provide to the other Party, as the case may be, any endorsements or assignments as shall be customary and appropriate to effect the delivery of money or property equivalent to the type and amount of such Income to Lender, irrespective of whether Borrower received the same in respect of any Loaned Securities or to Borrower, irrespective of whether Lender received the same in respect of any Collateral.

5. **COLLATERAL**

5.1 **Delivery of Collateral on commencement of Loan**

Subject to the other provisions of this paragraph 5, Borrower undertakes to deliver to or deposit with Lender (or in accordance with Lender's instructions) Collateral simultaneously with delivery of the Securities to which the Loan relates and in any event no later than Close of Business on the Settlement Date. In respect of Collateral comprising securities, such Collateral shall be deemed to have been delivered by Borrower to Lender on delivery to Lender or as it shall direct of the relevant instruments of transfer, or in the case of such securities being held by an agent or within a clearing or settlement system, on the effective instructions to such agent or the operator of such system, which result in such securities being held by the operator of the clearing system for the account of the Lender or as it shall direct, or by such other means as may be agreed.

5.2 **Deliveries through payment systems generating automatic payments**

Unless otherwise agreed between the Parties, where any Securities, Equivalent Securities, Collateral or Equivalent Collateral (in the form of securities) are transferred through a book entry transfer or settlement system which automatically generates a payment or delivery, or obligation to pay or deliver, against the transfer of such securities, then:-

- (i) such automatically generated payment, delivery or obligation shall be treated as a payment or delivery by the transferee to the transferor, and except to the extent that it is applied to discharge an obligation of the transferee to effect payment or delivery, such payment or delivery, or obligation to pay or deliver, shall be deemed to be a transfer of Collateral or redelivery of Equivalent Collateral, as the case may be, made by the transferee until such time as the Collateral or Equivalent Collateral is substituted with other Collateral or Equivalent Collateral if an obligation to deliver other Collateral or redeliver Equivalent Collateral existed immediately prior to the transfer of Securities, Equivalent Securities, Collateral or Equivalent Collateral; and
- (ii) the party receiving such substituted Collateral or Equivalent Collateral, or if no obligation to deliver other Collateral or redeliver Equivalent Collateral existed immediately prior to the transfer of Securities, Equivalent Securities, Collateral or Equivalent Collateral, the party receiving the deemed transfer of Collateral or redelivery of Equivalent Collateral, as the case may be, shall cause to be made to the other party for value the same day either, where such transfer is a payment, an irrevocable payment in the amount of such transfer or, where such transfer is a

delivery, an irrevocable delivery of securities (or other property, as the case may be) equivalent to such property.

5.3 **Substitutions of Collateral**

Borrower may from time to time call for the repayment of Cash Collateral or the redelivery of Collateral equivalent to any Collateral delivered to Lender prior to the date on which the same would otherwise have been repayable or redeliverable provided that at the time of such repayment or redelivery Borrower shall have delivered or delivers Alternative Collateral acceptable to Lender and Borrower is in compliance with paragraph 5.4 or paragraph 5.5, as applicable.

5.4 **Marking to Market of Collateral during the currency of a Loan on aggregated basis**

Unless paragraph 1.3 of the Schedule indicates that paragraph 5.5 shall apply in lieu of this paragraph 5.4, or unless otherwise agreed between the Parties:-

- (i) the aggregate Market Value of the Collateral delivered to or deposited with Lender (excluding any Equivalent Collateral repaid or redelivered under Paragraphs 5.4(ii) or 5.5(ii) (as the case may be)) ("**Posted Collateral**") in respect of all Loans outstanding under this Agreement shall equal the aggregate of the Market Value of the Loaned Securities and the applicable Margin (the "**Required Collateral Value**") in respect of such Loans;
- (ii) if at any time on any Business Day the aggregate Market Value of the Posted Collateral in respect of all Loans outstanding under this Agreement exceeds the aggregate of the Required Collateral Values in respect of such Loans, Lender shall (on demand) repay and/or redeliver, as the case may be, to Borrower such Equivalent Collateral as will eliminate the excess;
- (iii) if at any time on any Business Day the aggregate Market Value of the Posted Collateral in respect of all Loans outstanding under this Agreement falls below the aggregate of Required Collateral Values in respect of all such Loans, Borrower shall (on demand) provide such further Collateral to Lender as will eliminate the deficiency.

5.5 **Marking to Market of Collateral during the currency of a Loan on a Loan by Loan basis**

If paragraph 1.3 of the Schedule indicates this paragraph 5.5 shall apply in lieu of paragraph 5.4, the Posted Collateral in respect of any Loan shall bear from day to day and at any time the same proportion to the Market Value of the Loaned Securities as the Posted Collateral bore at the commencement of such Loan. Accordingly:

- (i) the Market Value of the Posted Collateral to be delivered or deposited while the Loan continues shall be equal to the Required Collateral Value;
- (ii) if at any time on any Business Day the Market Value of the Posted Collateral in respect of any Loan exceeds the Required Collateral Value in respect of such Loan,

Lender shall (on demand) repay and/or redeliver, as the case may be, to Borrower such Equivalent Collateral as will eliminate the excess; and

- (iii) if at any time on any Business Day the Market Value of the Posted Collateral falls below the Required Collateral Value, Borrower shall (on demand) provide such further Collateral to Lender as will eliminate the deficiency.

5.6 Requirements to redeliver excess Collateral

Where paragraph 5.4 applies, unless paragraph 1.4 of the Schedule indicates that this paragraph 5.6 does not apply, if a Party (the "**first Party**") would, but for this paragraph 5.6, be required under paragraph 5.4 to provide further Collateral or redeliver Equivalent Collateral in circumstances where the other Party (the "**second Party**") would, but for this paragraph 5.6, also be required to or provide Collateral or redeliver Equivalent Collateral under paragraph 5.4, then the Market Value of the Collateral or Equivalent Collateral deliverable by the first Party ("**X**") shall be set-off against the Market Value of the Collateral or Equivalent Collateral deliverable by the second Party ("**Y**") and the only obligation of the Parties under paragraph 5.4 shall be, where X exceeds Y, an obligation of the first Party, or where Y exceeds X, an obligation of the second Party to repay and/or (as the case may be) redeliver Equivalent Collateral or to deliver further Collateral having a Market Value equal to the difference between X and Y.

- 5.7 Where Equivalent Collateral is repaid or redelivered (as the case may be) or further Collateral is provided by a Party under paragraph 5.6, the Parties shall agree to which Loan or Loans such repayment, redelivery or further provision is to be attributed and failing agreement it shall be attributed, as determined by the Party making such repayment, redelivery or further provision to the earliest outstanding Loan and, in the case of a repayment or redelivery up to the point at which the Market Value of Collateral in respect of such Loan equals the Required Collateral Value in respect of such Loan, and then to the next earliest outstanding Loan up to the similar point and so on.

5.8 Timing of repayments of excess Collateral or deliveries of further Collateral

Where any Equivalent Collateral falls to be repaid or redelivered (as the case may be) or further Collateral is to be provided under this paragraph 5, unless otherwise agreed between the Parties, it shall be delivered on the same Business Day as the relevant demand. Equivalent Collateral comprising securities shall be deemed to have been delivered by Lender to Borrower on delivery to Borrower or as it shall direct of the relevant instruments of transfer, or in the case of such securities being held by an agent or within a clearing or settlement system on the effective instructions to such agent or the operator of such system which result in such securities being held by the operator of the clearing system for the account of the Borrower or as it shall direct or by such other means as may be agreed.

5.9 Substitutions and extensions of Letters of Credit

Where Collateral is a Letter of Credit, Lender may by notice to Borrower require that Borrower, on the Business Day following the date of delivery of such notice, substitute

Collateral consisting of cash or other Collateral acceptable to Lender for the Letter of Credit. Prior to the expiration of any Letter of Credit supporting Borrower's obligations hereunder, Borrower shall, no later than 10.30a.m. UK time on the second Business Day prior to the date such Letter of Credit expires, obtain an extension of the expiration of such Letter of Credit or replace such Letter of Credit by providing Lender with a substitute Letter of Credit in an amount at least equal to the amount of the Letter of Credit for which it is substituted.

6. **DISTRIBUTIONS AND CORPORATE ACTIONS**

6.1 **Manufactured Payments**

Where Income is paid in relation to any Loaned Securities or Collateral (other than Cash Collateral) on or by reference to an Income Payment Date Borrower, in the case of Loaned Securities, and Lender, in the case of Collateral, shall, on the date of the payment of such Income, or on such other date as the Parties may from time to time agree, (the "**Relevant Payment Date**") pay and deliver a sum of money or property equivalent to the type and amount of such Income that, in the case of Loaned Securities, Lender would have been entitled to receive had such Securities not been loaned to Borrower and had been retained by Lender on the Income Payment Date, and, in the case of Collateral, Borrower would have been entitled to receive had such Collateral not been provided to Lender and had been retained by Borrower on the Income Payment Date unless a different sum is agreed between the Parties.

6.2 **Income in the form of Securities**

Where Income, in the form of securities, is paid in relation to any Loaned Securities or Collateral, such securities shall be added to such Loaned Securities or Collateral (and shall constitute Loaned Securities or Collateral, as the case may be, and be part of the relevant Loan) and will not be delivered to Lender, in the case of Loaned Securities, or to Borrower, in the case of Collateral, until the end of the relevant Loan, provided that the Lender or Borrower (as the case may be) fulfils their obligations under paragraph 5.4 or 5.5 (as applicable) with respect to the additional Loaned Securities or Collateral, as the case may be.

6.3 **Exercise of voting rights**

Where any voting rights fall to be exercised in relation to any Loaned Securities or Collateral, neither Borrower, in the case of Equivalent Securities, nor Lender, in the case of Equivalent Collateral, shall have any obligation to arrange for voting rights of that kind to be exercised in accordance with the instructions of the other Party in relation to the Securities borrowed by it or transferred to it by way of Collateral, as the case may be, unless otherwise agreed between the Parties.

6.4 **Corporate actions**

Where, in respect of any Loaned Securities or any Collateral, any rights relating to conversion, sub-division, consolidation, pre-emption, rights arising under a takeover offer, rights to receive securities or a certificate which may at a future date be exchanged for securities or other rights, including those requiring election by the holder for the time

being of such Securities or Collateral, become exercisable prior to the redelivery of Equivalent Securities or Equivalent Collateral, then Lender or Borrower, as the case may be, may, within a reasonable time before the latest time for the exercise of the right or option give written notice to the other Party that on redelivery of Equivalent Securities or Equivalent Collateral, as the case may be, it wishes to receive Equivalent Securities or Equivalent Collateral in such form as will arise if the right is exercised or, in the case of a right which may be exercised in more than one manner, is exercised as is specified in such written notice.

7. RATES APPLICABLE TO LOANED SECURITIES AND CASH COLLATERAL

7.1 Rates in respect of Loaned Securities

In respect of each Loan, Borrower shall pay to Lender, in the manner prescribed in subparagraph 7.3, sums calculated by applying such rate as shall be agreed between the Parties from time to time to the daily Market Value of the Loaned Securities.

7.2 Rates in respect of Cash Collateral

Where Cash Collateral is deposited with Lender in respect of any Loan, Lender shall pay to Borrower, in the manner prescribed in paragraph 7.3, sums calculated by applying such rates as shall be agreed between the Parties from time to time to the amount of such Cash Collateral. Any such payment due to Borrower may be set-off against any payment due to Lender pursuant to paragraph 7.1.

7.3 Payment of rates

In respect of each Loan, the payments referred to in paragraph 7.1 and 7.2 shall accrue daily in respect of the period commencing on and inclusive of the Settlement Date and terminating on and exclusive of the Business Day upon which Equivalent Securities are redelivered or Cash Collateral is repaid. Unless otherwise agreed, the sums so accruing in respect of each calendar month shall be paid in arrear by the relevant Party not later than the Business Day which is one week after the last Business Day of the calendar month to which such payments relate or such other date as the Parties shall from time to time agree.

8. REDELIVERY OF EQUIVALENT SECURITIES

8.1 Delivery of Equivalent Securities on termination of a Loan

Borrower shall procure the redelivery of Equivalent Securities to Lender or redeliver Equivalent Securities in accordance with this Agreement and the terms of the relevant Loan on termination of the Loan. Such Equivalent Securities shall be deemed to have been delivered by Borrower to Lender on delivery to Lender or as it shall direct of the relevant instruments of transfer, or in the case of Equivalent Securities held by an agent or within a clearing or settlement system on the effective instructions to such agent or the operator of such system which result in such Equivalent Securities being held by the operator of the clearing system for the account of the Lender or as it shall direct, or by such other means as may be agreed. For the avoidance of doubt any reference in this Agreement or in any other agreement or communication between the Parties (howsoever

expressed) to an obligation to redeliver or account for or act in relation to Loaned Securities shall accordingly be construed as a reference to an obligation to redeliver or account for or act in relation to Equivalent Securities.

8.2 Lender's right to terminate a Loan

Subject to paragraph 10 and the terms of the relevant Loan, Lender shall be entitled to terminate a Loan and to call for the redelivery of all or any Equivalent Securities at any time by giving notice on any Business Day of not less than the standard settlement time for such Equivalent Securities on the exchange or in the clearing organisation through which the Loaned Securities were originally delivered. Borrower shall redeliver such Equivalent Securities not later than the expiry of such notice in accordance with Lender's instructions.

8.3 Borrower's right to terminate a Loan

Subject to the terms of the relevant Loan, Borrower shall be entitled at any time to terminate a Loan and to redeliver all and any Equivalent Securities due and outstanding to Lender in accordance with Lender's instructions and Lender shall accept such redelivery.

8.4 Redelivery of Equivalent Collateral on termination of a Loan

On the date and time that Equivalent Securities are required to be redelivered by Borrower on the termination of a Loan, Lender shall simultaneously (subject to paragraph 5.4 if applicable) repay to Borrower any Cash Collateral or, as the case may be, redeliver Collateral equivalent to the Collateral provided by Borrower pursuant to paragraph 5 in respect of such Loan. For the avoidance of doubt any reference in this Agreement or in any other agreement or communication between the Parties (however expressed) to an obligation to redeliver or account for or act in relation to Collateral shall accordingly be construed as a reference to an obligation to redeliver or account for or act in relation to Equivalent Collateral.

8.5 Redelivery of Letters of Credit

Where a Letter of Credit is provided by way of Collateral, the obligation to redeliver Equivalent Collateral is satisfied by Lender redelivering for cancellation the Letter of Credit so provided, or where the Letter of Credit is provided in respect of more than one Loan, by Lender consenting to a reduction in the value of the Letter of Credit.

8.6 Redelivery obligations to be reciprocal

Neither Party shall be obliged to make delivery (or make a payment as the case may be) to the other unless it is satisfied that the other Party will make such delivery (or make an appropriate payment as the case may be) to it. If it is not so satisfied (whether because an Event of Default has occurred in respect of the other Party or otherwise) it shall notify the other party and unless that other Party has made arrangements which are sufficient to assure full delivery (or the appropriate payment as the case may be) to the notifying Party, the notifying Party shall (provided it is itself in a position, and willing, to perform

its own obligations) be entitled to withhold delivery (or payment, as the case may be) to the other Party.

9. FAILURE TO REDELIVER

9.1 Borrower's failure to redeliver Equivalent Securities

- (i) If Borrower does not redeliver Equivalent Securities in accordance with paragraph 8.1 or 8.2, Lender may elect to continue the Loan (which Loan, for the avoidance of doubt, shall continue to be taken into account for the purposes of paragraph 5.4 or 5.5 as applicable) provided that if Lender does not elect to continue the Loan, Lender may either by written notice to Borrower terminate the Loan forthwith and the Parties' delivery and payment obligations in respect thereof (in which case sub-paragraph (ii) below shall apply) or serve a notice of an Event of Default in accordance with paragraph 14.
- (ii) Upon service of a notice to terminate the relevant Loan pursuant to paragraph 9.1(i):-
 - (a) there shall be set-off against the Market Value of the Equivalent Securities concerned such amount of Posted Collateral chosen by Lender (calculated at its Market Value) as is equal thereto;
 - (b) the Parties delivery and payment obligations in relation to such assets which are set-off shall terminate;
 - (c) in the event that the Market Value of the Posted Collateral set-off is less than the Market Value of the Equivalent Securities concerned Borrower shall account to Lender for the shortfall; and
 - (d) Borrower shall account to Lender for the total costs and expenses incurred by Lender as a result thereof as set out in paragraphs 9.3 and 9.4 from the time the notice is effective.

9.2 Lender's failure to Redeliver Equivalent Collateral

- (i) If Lender does not redeliver Equivalent Collateral in accordance with paragraph 8.4 or 8.5, Borrower may either by written notice to Lender terminate the Loan forthwith and the Parties' delivery and payment obligations in respect thereof (in which case sub-paragraph (ii) below shall apply) or serve a notice of an Event of Default in accordance with paragraph 14.
- (ii) Upon service of a notice to terminate the relevant Loan pursuant to paragraph 9.2(i):-
 - (a) there shall be set-off against the Market Value of the Equivalent Collateral concerned the Market Value of the Loaned Securities;
 - (b) the Parties delivery and payment obligations in relation to such assets which are set-off shall terminate;

- (c) in the event that the Market Value of the Loaned Securities held by Borrower is less than the Market Value of the Equivalent Collateral concerned Lender shall account to Borrower for the shortfall; and
- (d) Lender shall account to Borrower for the total costs and expenses incurred by Borrower as a result thereof as set out in paragraphs 9.3 and 9.4 from the time the notice is effective.

9.3 **Failure by either Party to redeliver**

This provision applies in the event that a Party (the "**Transferor**") fails to meet a redelivery obligation within the standard settlement time for the asset concerned on the exchange or in the clearing organisation through which the asset equivalent to the asset concerned was originally delivered or within such other period as may be agreed between the Parties. In such situation, in addition to the Parties' rights under the general law and this Agreement where the other Party (the "**Transferee**") incurs interest, overdraft or similar costs and expenses the Transferor agrees to pay on demand and hold harmless the Transferee with respect to all such costs and expenses which arise directly from such failure excluding (i) such costs and expenses which arise from the negligence or wilful default of the Transferee and (ii) any indirect or consequential losses. It is agreed by the Parties that any costs reasonably and properly incurred by a Party arising in respect of the failure of a Party to meet its obligations under a transaction to sell or deliver securities resulting from the failure of the Transferor to fulfil its redelivery obligations is to be treated as a direct cost or expense for the purposes of this paragraph.

9.4 **Exercise of buy-in on failure to redeliver**

In the event that as a result of the failure of the Transferor to fulfil its redelivery obligations a "buy-in" is exercised against the Transferee, then the Transferor shall account to the Transferee for the total costs and expenses reasonably incurred by the Transferee as a result of such "buy-in".

10. **SET-OFF ETC**

10.1 **Definitions for paragraph 10**

In this paragraph 10:

"Bid Price" in relation to Equivalent Securities or Equivalent Collateral means the best available bid price on the most appropriate market in a standard size;

"Bid Value" subject to paragraph 10.5 means:-

- (a) in relation to Collateral equivalent to Collateral in the form of a Letter of Credit zero and in relation to Cash Collateral the amount of the currency concerned; and
- (b) in relation to Equivalent Securities or Collateral equivalent to all other types of Collateral the amount which would be received on a sale of such Equivalent Securities or Equivalent Collateral at the Bid Price at Close of Business on the relevant Business Day less all costs, fees and expenses that would be incurred in

connection therewith, calculated on the assumption that the aggregate thereof is the least that could reasonably be expected to be paid in order to carry out such sale or realisation and adding thereto the amount of any interest, dividends, distributions or other amounts, in the case of Equivalent Securities, paid to Borrower and in respect of which equivalent amounts have not been paid to Lender and in the case of Equivalent Collateral, paid to Lender and in respect of which equivalent amounts have not been paid to Borrower, in accordance with paragraph 6.1 prior to such time in respect of such Equivalent Securities, Equivalent Collateral or the original Securities or Collateral held, gross of all and any tax deducted or paid in respect thereof;

"Offer Price" in relation to Equivalent Securities or Equivalent Collateral means the best available offer price on the most appropriate market in a standard size;

"Offer Value" subject to paragraph 10.5 means:-

- (a) in relation to Collateral equivalent to Collateral in the form of a Letter of Credit zero and in relation to Cash Collateral the amount of the currency concerned; and
- (b) in relation to Equivalent Securities or Collateral equivalent to all other types of Collateral the amount it would cost to buy such Equivalent Securities or Equivalent Collateral at the Offer Price at Close of Business on the relevant Business Day together with all costs, fees and expenses that would be incurred in connection therewith, calculated on the assumption that the aggregate thereof is the least that could reasonably be expected to be paid in order to carry out the transaction and adding thereto the amount of any interest, dividends, distributions or other amounts, in the case of Equivalent Securities, paid to Borrower and in respect of which equivalent amounts have not been paid to Lender and in the case of Equivalent Collateral, paid to Lender and in respect of which equivalent amounts have not been paid to Borrower, in accordance with paragraph 6.1 prior to such time in respect of such Equivalent Securities, Equivalent Collateral or the original Securities or Collateral held, gross of all and any tax deducted or paid in respect thereof;

10.2 **Termination of delivery obligations upon Event of Default**

Subject to paragraph 9, if an Event of Default occurs in relation to either Party, the Parties' delivery and payment obligations (and any other obligations they have under this Agreement) shall be accelerated so as to require performance thereof at the time such Event of Default occurs (the date of which shall be the **"Termination Date"** for the purposes of this clause) so that performance of such delivery and payment obligations shall be effected only in accordance with the following provisions:

- (i) the Relevant Value of the securities which would have been required to be delivered but for such termination (or payment to be made, as the case may be) by each Party shall be established in accordance with paragraph 10.3; and

- (ii) on the basis of the Relevant Values so established, an account shall be taken (as at the Termination Date) of what is due from each Party to the other and (on the basis that each Party's claim against the other in respect of delivery of Equivalent Securities or Equivalent Collateral or any cash payment equals the Relevant Value thereof) the sums due from one Party shall be set-off against the sums due from the other and only the balance of the account shall be payable (by the Party having the claim valued at the lower amount pursuant to the foregoing) and such balance shall be payable on the Termination Date.

If the Bid Value is greater than the Offer Value, and the Non-Defaulting Party had delivered to the Defaulting Party a Letter of Credit, the Defaulting Party shall draw on the Letter of Credit to the extent of the balance due and shall subsequently redeliver for cancellation the Letter of Credit so provided.

If the Offer Value is greater than the Bid Value, and the Defaulting Party had delivered to the Non-Defaulting Party a Letter of Credit, the Non-Defaulting Party shall draw on the Letter of Credit to the extent of the balance due and shall subsequently redeliver for cancellation the Letter of Credit so provided.

In all other circumstances, where a Letter of Credit has been provided to a Party, such Party shall redeliver for cancellation the Letter of Credit so provided.

10.3 **Determination of delivery values upon Event of Default**

For the purposes of paragraph 10.2 the "**Relevant Value**":-

- (i) of any securities to be delivered by the Defaulting Party shall, subject to paragraph 10.5 below, equal the Offer Value of such securities; and
- (ii) of any securities to be delivered to the Defaulting Party shall, subject to paragraph 10.5 below, equal the Bid Value of such securities.

10.4 For the purposes of paragraph 10.3, but subject to paragraph 10.5, the Bid Value and Offer Value of any securities shall be calculated for securities of the relevant description (as determined by the Non-Defaulting Party) as of the first Business Day following the Termination Date, or if the relevant Event of Default occurs outside the normal business hours of such market, on the second Business Day following the Termination Date (the "**Default Valuation Time**");

10.5 Where the Non-Defaulting Party has following the occurrence of an Event of Default but prior to the close of business on the fifth Business Day following the Termination Date purchased securities forming part of the same issue and being of an identical type and description to those to be delivered by the Defaulting Party or sold securities forming part of the same issue and being of an identical type and description to those to be delivered by him to the Defaulting Party, the cost of such purchase or the proceeds of such sale, as the case may be, (taking into account all reasonable costs, fees and expenses that would be incurred in connection therewith) shall (together with any amounts owing pursuant to paragraph 6.1) be treated as the Offer Value or Bid Value, as the case may be, of the amount of securities to be delivered which is equivalent to the amount of the securities so bought or sold, as the case may be, for the purposes of this paragraph 10, so

that where the amount of securities to be delivered is more than the amount so bought or sold as the case may be, the Offer Value or Bid Value as the case may be, of the balance shall be valued in accordance with paragraph 10.4.

10.6 Any reference in this paragraph 10 to securities shall include any asset other than cash provided by way of Collateral.

10.7 **Other costs, expenses and interest payable in consequence of an Event of Default**

The Defaulting Party shall be liable to the Non-Defaulting Party for the amount of all reasonable legal and other professional expenses incurred by the Non-Defaulting Party in connection with or as a consequence of an Event of Default, together with interest thereon at the one-month London Inter Bank Offered Rate as quoted on a reputable financial information service ("**LIBOR**") as of 11.00 am, London Time, on the date on which it is to be determined or, in the case of an expense attributable to a particular transaction and where the parties have previously agreed a rate of interest for the transaction, that rate of interest if it is greater than LIBOR. The rate of LIBOR applicable to each month or part thereof that any sum payable pursuant to this paragraph 10.7 remains outstanding is the rate of LIBOR determined on the first Business Day of any such period of one month or any part thereof. Interest will accrue daily on a compound basis and will be calculated according to the actual number of days elapsed.

11. **TRANSFER TAXES**

Borrower hereby undertakes promptly to pay and account for any transfer or similar duties or taxes chargeable in connection with any transaction effected pursuant to or contemplated by this Agreement, and shall indemnify and keep indemnified Lender against any liability arising as a result of Borrower's failure to do so.

12. **LENDER'S WARRANTIES**

Each Party hereby warrants and undertakes to the other on a continuing basis to the intent that such warranties shall survive the completion of any transaction contemplated herein that, where acting as a Lender:

- (a) it is duly authorised and empowered to perform its duties and obligations under this Agreement;
- (b) it is not restricted under the terms of its constitution or in any other manner from lending Securities in accordance with this Agreement or from otherwise performing its obligations hereunder;
- (c) it is absolutely entitled to pass full legal and beneficial ownership of all Securities provided by it hereunder to Borrower free from all liens, charges and encumbrances; and
- (d) it is acting as principal in respect of this Agreement or, subject to paragraph 16, as agent and the conditions referred to in paragraph 16.2 will be fulfilled in respect of any Loan which it makes as agent.

13. **BORROWER'S WARRANTIES**

Each Party hereby warrants and undertakes to the other on a continuing basis to the intent that such warranties shall survive the completion of any transaction contemplated herein that, where acting as a Borrower:

- (a) it has all necessary licenses and approvals, and is duly authorised and empowered, to perform its duties and obligations under this Agreement and will do nothing prejudicial to the continuation of such authorisation, licences or approvals;
- (b) it is not restricted under the terms of its constitution or in any other manner from borrowing Securities in accordance with this Agreement or from otherwise performing its obligations hereunder;
- (c) it is absolutely entitled to pass full legal and beneficial ownership of all Collateral provided by it hereunder to Lender free from all liens, charges and encumbrances; and
- (d) it is acting as principal in respect of this Agreement.

14. **EVENTS OF DEFAULT**

14.1 Each of the following events occurring in relation to either Party (the "**Defaulting Party**", the other Party being the "**Non-Defaulting Party**") shall be an Event of Default for the purpose of paragraph 10 but only (subject to sub-paragraph (v) below) where the Non-Defaulting Party serves written notice on the Defaulting Party:-

- (i) Borrower or Lender failing to pay or repay Cash Collateral or deliver Collateral or redeliver Equivalent Collateral or Lender failing to deliver Securities upon the due date;
- (ii) Lender or Borrower failing to comply with its obligations under paragraph 5;
- (iii) Lender or Borrower failing to comply with its obligations under paragraph 6.1;
- (iv) Borrower failing to comply with its obligations to deliver Equivalent Securities in accordance with paragraph 8;
- (v) an Act of Insolvency occurring with respect to Lender or Borrower, an Act of Insolvency which is the presentation of a petition for winding up or any analogous proceeding or the appointment of a liquidator or analogous officer of the Defaulting Party not requiring the Non-Defaulting Party to serve written notice on the Defaulting Party;
- (vi) any representation or warranty made by Lender or Borrower being incorrect or untrue in any material respect when made or repeated or deemed to have been made or repeated;
- (vii) Lender or Borrower admitting to the other that it is unable to, or it intends not to, perform any of its obligations under this Agreement and/or in respect of any Loan;

- (viii) Lender (if applicable) or Borrower being declared in default or being suspended or expelled from membership of or participation in, any securities exchange or association or suspended or prohibited from dealing in securities by any regulatory authority;
 - (ix) any of the assets of Lender or Borrower or the assets of investors held by or to the order of Lender or Borrower being transferred or ordered to be transferred to a trustee (or a person exercising similar functions) by a regulatory authority pursuant to any securities regulating legislation, or
 - (x) Lender or Borrower failing to perform any other of its obligations under this Agreement and not remedying such failure within 30 days after the Non-Defaulting Party serves written notice requiring it to remedy such failure.
- 14.2 Each Party shall notify the other (in writing) if an Event of Default or an event which, with the passage of time and/or upon the serving of a written notice as referred to above, would be an Event of Default, occurs in relation to it.
- 14.3 The provisions of this Agreement constitute a complete statement of the remedies available to each Party in respect of any Event of Default.
- 14.4 Subject to paragraph 9.3 and 10.7, neither Party may claim any sum by way of consequential loss or damage in the event of failure by the other party to perform any of its obligations under this Agreement.

15. **INTEREST ON OUTSTANDING PAYMENTS**

In the event of either Party failing to remit sums in accordance with this Agreement such Party hereby undertakes to pay to the other Party upon demand interest (before as well as after judgment) on the net balance due and outstanding, for the period commencing on and inclusive of the original due date for payment to (but excluding) the date of actual payment, in the same currency as the principal sum and at the rate referred to in paragraph 10.7. Interest will accrue daily on a compound basis and will be calculated according to the actual number of days elapsed.

16. **TRANSACTIONS ENTERED INTO AS AGENT**

16.1 **Power for Lender to enter into Loans as agent**

Subject to the following provisions of this paragraph, Lender may (if so indicated in paragraph 6 of the Schedule) enter into Loans as agent (in such capacity, the "**Agent**") for a third person (a "**Principal**"), whether as custodian or investment manager or otherwise (a Loan so entered into being referred to in this paragraph as an "**Agency Transaction**").

16.2 **Conditions for agency loan**

A Lender may enter into an Agency Transaction if, but only if:-

- (i) it specifies that Loan as an Agency Transaction at the time when it enters into it;

- (ii) it enters into that Loan on behalf of a single Principal whose identity is disclosed to Borrower (whether by name or by reference to a code or identifier which the Parties have agreed will be used to refer to a specified Principal) at the time when it enters into the Loan or as otherwise agreed between the Parties; and
- (iii) it has at the time when the Loan is entered into actual authority to enter into the Loan and to perform on behalf of that Principal all of that Principal's obligations under the agreement referred to in paragraph 16.4(ii).

16.3 **Notification by Lender of certain events affecting the principal**

Lender undertakes that, if it enters as agent into an Agency Transaction, forthwith upon becoming aware:-

- (i) of any event which constitutes an Act of Insolvency with respect to the relevant Principal; or
- (ii) of any breach of any of the warranties given in paragraph 16.5 or of any event or circumstance which has the result that any such warranty would be untrue if repeated by reference to the then current facts;

it will inform Borrower of that fact and will, if so required by Borrower, furnish it with such additional information as it may reasonably request.

16.4 **Status of agency transaction**

- (i) Each Agency Transaction shall be a transaction between the relevant Principal and Borrower and no person other than the relevant Principal and Borrower shall be a party to or have any rights or obligations under an Agency Transaction. Without limiting the foregoing, Lender shall not be liable as principal for the performance of an Agency Transaction, but this is without prejudice to any liability of Lender under any other provision of this clause; and
- (ii) all the provisions of the Agreement shall apply separately as between Borrower and each Principal for whom the Agent has entered into an Agency transaction or Agency Transactions as if each such Principal were a party to a separate agreement with Borrower in all respects identical with this Agreement other than this paragraph and as if the Principal were Lender in respect of that agreement;

PROVIDED THAT

if there occurs in relation to the Agent an Event of Default or an event which would constitute an Event of Default if Borrower served written notice under any sub-clause of paragraph 14, Borrower shall be entitled by giving written notice to the Principal (which notice shall be validly given if given to Lender in accordance with paragraph 21) to declare that by reason of that event an Event of Default is to be treated as occurring in relation to the Principal. If Borrower gives such a notice then an Event of Default shall be treated as occurring in relation to the Principal at the time when the notice is deemed to be given; and

if the Principal is neither incorporated in nor has established a place of business in Great Britain, the Principal shall for the purposes of the agreement referred to in paragraph 16.4(ii) be deemed to have appointed as its agent to receive on its behalf service of process in the courts of England the Agent, or if the Agent is neither incorporated nor has established a place of business in Great Britain, the person appointed by the Agent for the purposes of this Agreement, or such other person as the Principal may from time to time specify in a written notice given to the other Party.

The foregoing provisions of this paragraph do not affect the operation of the Agreement as between Borrower and Lender in respect of any transactions into which Lender may enter on its own account as principal.

16.5 Warranty of authority by Lender acting as agent

Lender warrants to Borrower that it will, on every occasion on which it enters or purports to enter into a transaction as an Agency Transaction, have been duly authorised to enter into that Loan and perform the obligations arising under such transaction on behalf of the person whom it specifies as the Principal in respect of that transaction and to perform on behalf of that person all the obligations of that person under the agreement referred to in paragraph 16.4(ii).

17. TERMINATION OF THIS AGREEMENT

Each Party shall have the right to terminate this Agreement by giving not less than 15 Business Days' notice in writing to the other Party (which notice shall specify the date of termination) subject to an obligation to ensure that all Loans which have been entered into but not discharged at the time such notice is given are duly discharged in accordance with this Agreement.

18. SINGLE AGREEMENT

Each Party acknowledges that, and has entered into this Agreement and will enter into each Loan in consideration of and in reliance upon the fact that, all Loans constitute a single business and contractual relationship and are made in consideration of each other. Accordingly, each Party agrees:

- (i) to perform all of its obligations in respect of each Loan, and that a default in the performance of any such obligations shall constitute a default by it in respect of all Loans; and
- (ii) that payments, deliveries and other transfers made by either of them in respect of any Loan shall be deemed to have been made in consideration of payments, deliveries and other transfers in respect of any other Loan.

19. SEVERANCE

If any provision of this Agreement is declared by any judicial or other competent authority to be void or otherwise unenforceable, that provision shall be severed from the Agreement and the remaining provisions of this Agreement shall remain in full force and effect. The Agreement shall, however, thereafter be amended by the Parties in such

reasonable manner so as to achieve as far as possible, without illegality, the intention of the Parties with respect to that severed provision.

20. **SPECIFIC PERFORMANCE**

Each Party agrees that in relation to legal proceedings it will not seek specific performance of the other Party's obligation to deliver or redeliver Securities, Equivalent Securities, Collateral or Equivalent Collateral but without prejudice to any other rights it may have.

21. **NOTICES**

21.1 Any notice or other communication in respect of this Agreement may be given in any manner set forth below to the address or number or in accordance with the electronic messaging system details set out in paragraph 4 of the Schedule and will be deemed effective as indicated:

- (i) if in writing and delivered in person or by courier, on the date it is delivered;
- (ii) if sent by telex, on the date the recipient's answerback is received;
- (iii) if sent by facsimile transmission, on the date that transmission is received by a responsible employee of the recipient in legible form (it being agreed that the burden of proving receipt will be on the sender and will not be met by a transmission report generated by the sender's facsimile machine);
- (iv) if sent by certified or registered mail (airmail, if overseas) or the equivalent (return receipt requested), on the date that mail is delivered or its delivery is attempted; or
- (v) if sent by electronic messaging system, on the date that electronic message is received,

unless the date of that delivery (or attempted delivery) or the receipt, as applicable, is not a Business Day or that communication is delivered (or attempted) or received, as applicable, after the Close of Business on a Business Day, in which case that communication shall be deemed given and effective on the first following day that is a Business Day.

21.2 Either party may by notice to the other change the address, telex or facsimile number or electronic messaging system details at which notices or other communications are to be given to it.

22. **ASSIGNMENT**

Neither Party may charge assign or transfer all or any of its rights or obligations hereunder without the prior consent of the other Party.

23. **NON-WAIVER**

No failure or delay by either Party (whether by course of conduct or otherwise) to exercise any right, power or privilege hereunder shall operate as a waiver thereof nor shall any single or partial exercise of any right, power or privilege preclude any other or

further exercise thereof or the exercise of any other right, power or privilege as herein provided.

24. **GOVERNING LAW AND JURISDICTION**

24.1 This Agreement is governed by, and shall be construed in accordance with, English law.

24.2 The courts of England have exclusive jurisdiction to hear and decide any suit, action or proceedings, and to settle any disputes, which may arise out of or in connection with this Agreement (respectively, "**Proceedings**" and "**Disputes**") and, for these purposes, each party irrevocably submits to the jurisdiction of the courts of England.

24.3 Each party irrevocably waives any objection which it might at any time have to the courts of England being nominated as the forum to hear and decide any Proceedings and to settle any Disputes and agrees not to claim that the courts of England are not a convenient or appropriate forum.

24.4 Each of Party A and Party B hereby respectively appoints the person identified in paragraph 5 of the Schedule pertaining to the relevant Party as its agent to receive on its behalf service of process in the courts of England. If such an agent ceases to be an agent of Party A or party B, as the case may be, the relevant Party shall promptly appoint, and notify the other Party of the identity of its new agent in England.

25. **TIME**

Time shall be of the essence of the Agreement.

26. **RECORDING**

The Parties agree that each may record all telephone conversations between them.

27. **WAIVER OF IMMUNITY**

Each Party hereby waives all immunity (whether on the basis of sovereignty or otherwise) from jurisdiction, attachment (both before and after judgement) and execution to which it might otherwise be entitled in any action or proceeding in the courts of England or of any other country or jurisdiction relating in any way to this Agreement and agrees that it will not raise, claim or cause to be pleaded any such immunity at or in respect of any such action or proceeding.

28. **MISCELLANEOUS**

28.1 This Agreement constitutes the entire agreement and understanding of the Parties with respect to its subject matter and supersedes all oral communication and prior writings with respect thereto.

28.2 The Party (the "**Relevant Party**") who has prepared the text of this Agreement for execution (as indicated in paragraph 7 of the Schedule) warrants and undertakes to the other Party that such text conforms exactly to the text of the standard form Global Master Securities Lending Agreement posted by the International Securities Lenders Association on its website on 7 May 2000 except as notified by the Relevant Party to the other Party in writing prior to the execution of this Agreement.

- 28.3 No amendment in respect of this Agreement will be effective unless in writing (including a writing evidenced by a facsimile transmission) and executed by each of the Parties or confirmed by an exchange of telexes or electronic messages on an electronic messaging system.
- 28.4 The obligations of the Parties under this Agreement will survive the termination of any Loan.
- 28.5 The warranties contained in paragraphs 12, 13, 16 and 28.2 will survive termination of this Agreement for so long as any obligations of either of the Parties pursuant to this Agreement remain outstanding.
- 28.6 Except as provided in this Agreement, the rights, powers, remedies and privileges provided in this Agreement are cumulative and not exclusive of any rights, powers, remedies and privileges provided by law.
- 28.7 This Agreement (and each amendment in respect of it) may be executed and delivered in counterparts (including by facsimile transmission), each of which will be deemed an original.
- 28.8 A person who is not a party to this Agreement has no right under the Contracts (Rights of Third Parties) Act 1999 to enforce any terms of this Agreement, but this does not affect any right or remedy of a third party which exists or is available apart from that Act.

EXECUTED by the **PARTIES**

SIGNED BY)
)
DULY AUTHORISED FOR AND)
ON BEHALF OF)

SIGNED BY)
)
DULY AUTHORISED FOR AND)
ON BEHALF OF)

SCHEDULE

1. Collateral

- 1.1 The securities, financial instruments and deposits of currency set out in the table below with a cross marked next to them are acceptable forms of Collateral under this Agreement.
- 1.2 Unless otherwise agreed between the Parties, the Market Value of the Collateral delivered pursuant to paragraph 5 by Borrower to Lender under the terms and conditions of this Agreement shall on each Business Day represent not less than the Market Value of the Loaned Securities together with the percentage contained in the row of the table below corresponding to the particular form of Collateral, referred to in this Agreement as the "**Margin**".

Security/Financial Instrument/Deposit of Currency	Mark "X" if acceptable form of Collateral	Margin (%)

1.3 **Basis of Margin Maintenance:**

Paragraph 5.4 (aggregation) shall not apply*

The assumption is that paragraph 5.4 (aggregation) applies unless the box is ticked.

1.4 Paragraph 5.6 (netting of obligations to deliver Collateral and redeliver Equivalent Collateral) shall not apply*

If paragraph 5.4 applies, the assumption is that paragraph 5.6 (netting) applies unless the box is ticked.

2. Base Currency

The Base Currency applicable to this Agreement is

3. Places of Business

(See definition of Business Day.)

4. Designated Office and Address for Notices

(A) Designated office of Party A:

Address for notices or communications to Party A:

Address:

Attention:

Facsimile No:

Telephone No:

Electronic Messaging System Details:

(B) Designated office of Party B:

Address for notices or communications to Party B:

Address:

Attention:

Facsimile No:

Telephone No:

Electronic Messaging System Details:

5. **(A) Agent of Party A for Service of Process**

Name:

Address:

(B) Agent of Party B for Service of Process

Name:

Address:

6. **Agency**

- Paragraph 16 may apply to Party A*

- Paragraph 16 may apply to Party B*

7. **Party Preparing this Agreement**

Party A*

Party B*

VERSION: JANUARY 2010



GLOBAL MASTER SECURITIES LENDING AGREEMENT



FRESHFIELDS BRUCKHAUS DERINGER

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AGREEMENT

Dated As Of [To be specified at execution]

Between:

MORGAN STANLEY & CO. INTERNATIONAL PLC (*Party A*) a company incorporated under the laws of England and Wales acting through one or more Designated Offices; and

TEST PARTY TEST PARTY TEST PARTY (*Party B*) a company incorporated under the laws of Cayman Islands acting through one or more Designated Offices.

1. APPLICABILITY

- 1.1 From time to time the Parties acting through one or more Designated Offices may enter into transactions in which one party (*Lender*) will transfer to the other (*Borrower*) securities and financial instruments (*Securities*) against the transfer of Collateral (as defined in paragraph 2) with a simultaneous agreement by Borrower to transfer to Lender Securities equivalent to such Securities on a fixed date or on demand against the transfer to Borrower by Lender of assets equivalent to such Collateral.
- 1.2 Each such transaction shall be referred to in this Agreement as a *Loan* and shall be governed by the terms of this Agreement, including the supplemental terms and conditions contained in the Schedule and any Addenda or Annexes attached hereto, unless otherwise agreed in writing. In the event of any inconsistency between the provisions of an Addendum or Annex and this Agreement, the provisions of such Addendum or Annex shall prevail unless the Parties otherwise agree.
- 1.3 Either Party may perform its obligations under this Agreement either directly or through a Nominee.

2. INTERPRETATION

- 2.1 In this Agreement:

Act of Insolvency means in relation to either Party:

- (a) its making a general assignment for the benefit of, or entering into a reorganisation, arrangement, or composition with creditors; or
- (b) its stating in writing that it is unable to pay its debts as they become due; or
- (c) its seeking, consenting to or acquiescing in the appointment of any trustee, administrator, receiver or liquidator or analogous officer of it or any material part of its property; or
- (d) the presentation or filing of a petition in respect of it (other than by the other Party to this Agreement in respect of any obligation under this Agreement) in any court or before any agency alleging or for the bankruptcy, winding-up or insolvency of such Party (or any analogous proceeding) or seeking any reorganisation, arrangement, composition, re-adjustment, administration, liquidation, dissolution or similar relief under any present or future statute, law or regulation, such petition not having been

stayed or dismissed within 30 days of its filing (except in the case of a petition for winding-up or any analogous proceeding in respect of which no such 30 day period shall apply); or

- (e) the appointment of a receiver, administrator, liquidator or trustee or analogous officer of such Party over all or any material part of such Party's property; or
- (f) the convening of any meeting of its creditors for the purpose of considering a voluntary arrangement as referred to in Section 3 of the Insolvency Act 1986 (or any analogous proceeding);

Agency Annex means the Annex to this Agreement published by the International Securities Lending Association and providing for Lender to act as agent for a third party in respect of one or more Loans;

Alternative Collateral means Collateral having a Market Value equal to the Collateral delivered pursuant to paragraph 5 and provided by way of substitution in accordance with the provisions of paragraph 5.3;

Applicable Law means the laws, rules and regulations (including double taxation conventions) of any relevant jurisdiction, including published practice of any government or other taxing authority in connection with such laws, rules and regulations;

Automatic Early Termination has the meaning given in paragraph 10.1(d);

Base Currency means the currency indicated in paragraph 2 of the Schedule;

Business Day means:

- (a) in relation to Delivery in respect of any Loan, a day other than a Saturday or a Sunday on which banks and securities markets are open for business generally in the place(s) where the relevant Securities, Equivalent Securities, Collateral or Equivalent Collateral are to be delivered;
- (b) in relation to any payments under this Agreement, a day other than a Saturday or a Sunday on which banks are open for business generally in the principal financial centre of the country of which the currency in which the payment is denominated is the official currency and, if different, in the place where any account designated by the Parties for the making or receipt of the payment is situated (or, in the case of a payment in euro, a day on which TARGET operates);
- (c) in relation to a notice or other communication served under this Agreement, any day other than a Saturday or a Sunday on which banks are open for business generally in the place designated for delivery in accordance with paragraph 3 of the Schedule; and
- (d) in any other case, a day other than a Saturday or a Sunday on which banks are open for business generally in each place stated in paragraph 6 of the Schedule;

Buy-In means any arrangement under which, in the event of a seller or transferor failing to deliver securities to the buyer or transferee, the buyer or transferee of such securities is entitled under the terms of such arrangement to buy or otherwise acquire securities equivalent to such securities and to recover the cost of so doing from the seller or transferor;

Cash Collateral means Collateral taking the form of a transfer of currency;

Close of Business means the time at which the relevant banks, securities settlement systems or depositories close in the business centre in which payment is to be made or Securities or Collateral is to be delivered;

Collateral means such securities or financial instruments or transfers of currency as are referred to in the table set out under paragraph 1 of the Schedule as being acceptable or any combination thereof as agreed between the Parties in relation to any particular Loan and which are delivered by Borrower to Lender in accordance with this Agreement and shall include Alternative Collateral;

Defaulting Party has the meaning given in paragraph 10;

Delivery in relation to any Securities or Collateral or Equivalent Securities or Equivalent Collateral comprising Securities means:

- (a) in the case of Securities held by a Nominee or within a clearing or settlement system, the crediting of such Securities to an account of the Borrower or Lender, as the case may be, or as it shall direct, or,
- (b) in the case of Securities otherwise held, the delivery to Borrower or Lender, as the case may be, or as the transferee shall direct of the relevant instruments of transfer, or
- (c) by such other means as may be agreed,

and **deliver** shall be construed accordingly;

Designated Office means the branch or office of a Party which is specified as such in paragraph 6 of the Schedule or such other branch or office as may be agreed to in writing by the Parties;

Equivalent or equivalent to in relation to any Loaned Securities or Collateral (whether Cash Collateral or Non-Cash Collateral) provided under this Agreement means Securities or other property, of an identical type, nominal value, description and amount to particular Loaned Securities or Collateral (as the case may be) so provided. If and to the extent that such Loaned Securities or Collateral (as the case may be) consists of Securities that are partly paid or have been converted, subdivided, consolidated, made the subject of a takeover, rights of pre-emption, rights to receive securities or a certificate which may at a future date be exchanged for Securities, the expression shall include such Securities or other assets to which Lender or Borrower (as the case may be) is entitled following the occurrence of the relevant event, and, if appropriate, the giving of the relevant notice in accordance with paragraph 6.7 and provided that Lender or Borrower (as the case may be) has paid to the other Party all and any sums due in respect thereof. In the event that such Loaned Securities or Collateral (as the case may be) have been redeemed, are partly paid, are the subject of a capitalisation issue or are subject to an event similar to any of the foregoing events described in this paragraph, the expression shall have the following meanings:

- (a) in the case of redemption, a sum of money equivalent to the proceeds of the redemption;
- (b) in the case of a call on partly-paid Securities, Securities equivalent to the relevant Loaned Securities or Collateral, as the case may be, provided that Lender shall have

paid Borrower, in respect of Loaned Securities, and Borrower shall have paid to Lender, in respect of Collateral, an amount of money equal to the sum due in respect of the call;

- (c) in the case of a capitalisation issue, Securities equivalent to the relevant Loaned Securities or Collateral, as the case may be, together with the securities allotted by way of bonus thereon;
- (d) in the case of any event similar to any of the foregoing events described in this paragraph, Securities equivalent to the Loaned Securities or the relevant Collateral, as the case may be, together with or replaced by a sum of money or Securities or other property equivalent to that received in respect of such Loaned Securities or Collateral, as the case may be, resulting from such event;

Income means any interest, dividends or other distributions of any kind whatsoever with respect to any Securities or Collateral;

Income Record Date, with respect to any Securities or Collateral, means the date by reference to which holders of such Securities or Collateral are identified as being entitled to payment of Income;

Letter of Credit means an irrevocable, non-negotiable letter of credit in a form, and from a bank, acceptable to Lender;

Loaned Securities means Securities which are the subject of an outstanding Loan;

Margin has the meaning specified in paragraph 1 of the Schedule with reference to the table set out therein;

Market Value means:

- (a) in relation to the valuation of Securities, Equivalent Securities, Collateral or Equivalent Collateral (other than Cash Collateral or a Letter of Credit):
 - (i) such price as is equal to the market quotation for the mid price of such Securities, Equivalent Securities, Collateral and/or Equivalent Collateral as derived from a reputable pricing information service reasonably chosen in good faith by Lender; or
 - (ii) if unavailable the market value thereof as derived from the mid price or rate bid by a reputable dealer for the relevant instrument reasonably chosen in good faith by Lender,

in each case at Close of Business on the previous Business Day, or as specified in the Schedule, unless agreed otherwise or, at the option of either Party where in its reasonable opinion there has been an exceptional movement in the price of the asset in question since such time, the latest available price, plus (in each case):

- (iii) the aggregate amount of Income which has accrued but not yet been paid in respect of the Securities, Equivalent Securities, Collateral or Equivalent Collateral concerned to the extent not included in such price,

provided that the price of Securities, Equivalent Securities, Collateral or Equivalent Collateral that are suspended or that cannot legally be transferred or that are

transferred or required to be transferred to a government, trustee or third party (whether by reason of nationalisation, expropriation or otherwise) shall for all purposes be a commercially reasonable price agreed between the Parties, or absent agreement, be a price provided by a third party dealer agreed between the Parties, or if the Parties do not agree a third party dealer then a price based on quotations provided by the Reference Dealers. If more than three quotations are provided, the Market Value will be the arithmetic mean of the prices, without regard to the quotations having the highest and lowest prices. If three quotations are provided, the Market Value will be the quotation remaining after disregarding the highest and lowest quotations. For this purpose, if more than one quotation has the same highest or lowest price, then one of such quotations shall be disregarded. If fewer than three quotations are provided, the Market Value of the relevant Securities, Equivalent Securities, Collateral or Equivalent Collateral shall be determined by the Party making the determination of Market Value acting reasonably;

- (b) in relation to a Letter of Credit the face or stated amount of such Letter of Credit; and
- (c) in relation to Cash Collateral the amount of the currency concerned;

Nominee means a nominee or agent appointed by either Party to accept delivery of, hold or deliver Securities, Equivalent Securities, Collateral and/or Equivalent Collateral or to receive or make payments on its behalf;

Non-Cash Collateral means Collateral other than Cash Collateral;

Non-Defaulting Party has the meaning given in paragraph 10;

Notification Time means the time specified in paragraph 1.5 of the Schedule;

Parties means Lender and Borrower and **Party** shall be construed accordingly;

Posted Collateral has the meaning given in paragraph 5.4;

Reference Dealers means, in relation to any Securities, Equivalent Securities, Collateral or Equivalent Collateral, four leading dealers in the relevant securities selected by the Party making the determination of Market Value in good faith;

Required Collateral Value has the meaning given in paragraph 5.4;

Sales Tax means value added tax and any other Tax of a similar nature (including, without limitation, any sales tax of any relevant jurisdiction);

Settlement Date means the date upon which Securities are due to be transferred to Borrower in accordance with this Agreement;

Stamp Tax means any stamp, transfer, registration, documentation or similar Tax; and

Tax means any present or future tax, levy, impost, duty, charge, assessment or fee of any nature (including interest, penalties and additions thereto) imposed by any government or other taxing authority in respect of any transaction effected pursuant to or contemplated by, or any payment under or in respect of, this Agreement.

2.2 Headings

All headings appear for convenience only and shall not affect the interpretation of this Agreement.

2.3 **Market terminology**

Notwithstanding the use of expressions such as “borrow”, “lend”, “Collateral”, “Margin” etc. which are used to reflect terminology used in the market for transactions of the kind provided for in this Agreement, title to Securities “borrowed” or “lent” and “Collateral” provided in accordance with this Agreement shall pass from one Party to another as provided for in this Agreement, the Party obtaining such title being obliged to deliver Equivalent Securities or Equivalent Collateral as the case may be.

2.4 **Currency conversions**

Subject to paragraph 11, for the purposes of determining any prices, sums or values (including Market Value and Required Collateral Value) prices, sums or values stated in currencies other than the Base Currency shall be converted into the Base Currency at the latest available spot rate of exchange quoted by a bank selected by Lender (or if an Event of Default has occurred in relation to Lender, by Borrower) in the London inter-bank market for the purchase of the Base Currency with the currency concerned on the day on which the calculation is to be made or, if that day is not a Business Day, the spot rate of exchange quoted at Close of Business on the immediately preceding Business Day on which such a quotation was available.

2.5 The Parties confirm that introduction of and/or substitution (in place of an existing currency) of a new currency as the lawful currency of a country shall not have the effect of altering, or discharging, or excusing performance under, any term of the Agreement or any Loan thereunder, nor give a Party the right unilaterally to alter or terminate the Agreement or any Loan thereunder. Securities will for the purposes of this Agreement be regarded as equivalent to other securities notwithstanding that as a result of such introduction and/or substitution those securities have been redenominated into the new currency or the nominal value of the securities has changed in connection with such redenomination.

2.6 **Modifications etc. to legislation**

Any reference in this Agreement to an act, regulation or other legislation shall include a reference to any statutory modification or re-enactment thereof for the time being in force.

3. **LOANS OF SECURITIES**

Lender will lend Securities to Borrower, and Borrower will borrow Securities from Lender in accordance with the terms and conditions of this Agreement. The terms of each Loan shall be agreed prior to the commencement of the relevant Loan either orally or in writing (including any agreed form of electronic communication) and confirmed in such form and on such basis as shall be agreed between the Parties. Unless otherwise agreed, any confirmation produced by a Party shall not supersede or prevail over the prior oral, written or electronic communication (as the case may be).

4. **DELIVERY**

4.1 **Delivery of Securities on commencement of Loan**

Lender shall procure the Delivery of Securities to Borrower or deliver such Securities in accordance with this Agreement and the terms of the relevant Loan.

4.2 **Requirements to effect Delivery**

The Parties shall execute and deliver all necessary documents and give all necessary instructions to procure that all right, title and interest in:

- (a) any Securities borrowed pursuant to paragraph 3;
- (b) any Equivalent Securities delivered pursuant to paragraph 8;
- (c) any Collateral delivered pursuant to paragraph 5;
- (d) any Equivalent Collateral delivered pursuant to paragraphs 5 or 8;

shall pass from one Party to the other subject to the terms and conditions set out in this Agreement, on delivery of the same in accordance with this Agreement with full title guarantee, free from all liens, charges and encumbrances. In the case of Securities, Collateral, Equivalent Securities or Equivalent Collateral title to which is registered in a computer-based system which provides for the recording and transfer of title to the same by way of book entries, delivery and transfer of title shall take place in accordance with the rules and procedures of such system as in force from time to time. The Party acquiring such right, title and interest shall have no obligation to return or deliver any of the assets so acquired but, in so far as any Securities are borrowed by or any Collateral is delivered to such Party, such Party shall be obliged, subject to the terms of this Agreement, to deliver Equivalent Securities or Equivalent Collateral as appropriate.

4.3 **Deliveries to be simultaneous unless otherwise agreed**

Where under the terms of this Agreement a Party is not obliged to make a Delivery unless simultaneously a Delivery is made to it, subject to and without prejudice to its rights under paragraph 8.6, such Party may from time to time in accordance with market practice and in recognition of the practical difficulties in arranging simultaneous delivery of Securities, Collateral and cash transfers, waive its right under this Agreement in respect of simultaneous delivery and/or payment provided that no such waiver (whether by course of conduct or otherwise) in respect of one transaction shall bind it in respect of any other transaction.

4.4 **Deliveries of Income**

In respect of Income being paid in relation to any Loaned Securities or Collateral, Borrower (in the case of Income being paid in respect of Loaned Securities) and Lender (in the case of Income being paid in respect of Collateral) shall provide to the other Party, as the case may be, any endorsements or assignments as shall be customary and appropriate to effect, in accordance with paragraph 6, the payment or delivery of money or property in respect of such Income to Lender, irrespective of whether Borrower received such endorsements or assignments in respect of any Loaned Securities, or to Borrower, irrespective of whether Lender received such endorsements or assignments in respect of any Collateral.

5. **COLLATERAL**

5.1 **Delivery of Collateral on commencement of Loan**

Subject to the other provisions of this paragraph 5, Borrower undertakes to deliver to or deposit with Lender (or in accordance with Lender's instructions) Collateral simultaneously with Delivery of the Securities to which the Loan relates and in any event no later than Close of Business on the Settlement Date.

5.2 Deliveries through securities settlement systems generating automatic payments

Unless otherwise agreed between the Parties, where any Securities, Equivalent Securities, Collateral or Equivalent Collateral (in the form of securities) are transferred through a book entry transfer or settlement system which automatically generates a payment or delivery, or obligation to pay or deliver, against the transfer of such securities, then:

- (a) such automatically generated payment, delivery or obligation shall be treated as a payment or delivery by the transferee to the transferor, and except to the extent that it is applied to discharge an obligation of the transferee to effect payment or delivery, such payment or delivery, or obligation to pay or deliver, shall be deemed to be a transfer of Collateral or delivery of Equivalent Collateral, as the case may be, made by the transferee until such time as the Collateral or Equivalent Collateral is substituted with other Collateral or Equivalent Collateral if an obligation to deliver other Collateral or deliver Equivalent Collateral existed immediately prior to the transfer of Securities, Equivalent Securities, Collateral or Equivalent Collateral; and
- (b) the Party receiving such substituted Collateral or Equivalent Collateral, or if no obligation to deliver other Collateral or redeliver Equivalent Collateral existed immediately prior to the transfer of Securities, Equivalent Securities, Collateral or Equivalent Collateral, the Party receiving the deemed transfer of Collateral or Delivery of Equivalent Collateral, as the case may be, shall cause to be made to the other Party for value the same day either, where such transfer is a payment, an irrevocable payment in the amount of such transfer or, where such transfer is a Delivery, an irrevocable Delivery of securities (or other property, as the case may be) equivalent to such property.

5.3 Substitutions of Collateral

Borrower may from time to time call for the repayment of Cash Collateral or the Delivery of Collateral equivalent to any Collateral delivered to Lender prior to the date on which the same would otherwise have been repayable or deliverable provided that at or prior to the time of such repayment or Delivery Borrower shall have delivered Alternative Collateral acceptable to Lender and Borrower is in compliance with paragraph 5.4 or paragraph 5.5, as applicable.

5.4 Marking to Market of Collateral during the currency of a Loan on aggregated basis

Unless paragraph 1.3 of the Schedule indicates that paragraph 5.5 shall apply in lieu of this paragraph 5.4, or unless otherwise agreed between the Parties:

- (a) the aggregate Market Value of the Collateral delivered to or deposited with Lender (excluding any Equivalent Collateral repaid or delivered under paragraphs 5.4(b) or 5.5(b) (as the case may be)) (***Posted Collateral***) in respect of all Loans outstanding under this Agreement shall equal the aggregate of the Market Value of Securities equivalent to the Loaned Securities and the applicable Margin (the ***Required Collateral Value***) in respect of such Loans;
- (b) if at any time on any Business Day the aggregate Market Value of the Posted Collateral in respect of all Loans outstanding under this Agreement together with: (i) all amounts due and payable by the Lender under this Agreement but which are unpaid; and (ii) if agreed between the parties and if the Income Record Date has occurred in respect of any Non-Cash Collateral, the amount or Market Value of Income payable in respect of such Non-Cash Collateral exceeds the aggregate of the

Required Collateral Values in respect of such Loans together with: (i) all amounts due and payable by the Borrower under this Agreement but which are unpaid; and (ii) if agreed between the parties and if the Income Record Date has occurred in respect of any securities equivalent to Loaned Securities, the amount or Market Value of Income payable in respect of such Equivalent Securities, Lender shall (on demand) repay and/or deliver, as the case may be, to Borrower such Equivalent Collateral as will eliminate the excess;

- (c) if at any time on any Business Day the aggregate Market Value of the Posted Collateral in respect of all Loans outstanding under this Agreement together with: (i) all amounts due and payable by the Lender under this Agreement but which are unpaid; and (ii) if agreed between the parties and if the Income Record Date has occurred in respect of any Non-Cash Collateral, the amount or Market Value of Income payable in respect of such Non-Cash Collateral falls below the aggregate of Required Collateral Values in respect of all such Loans together with: (i) all amounts due and payable by the Borrower under this Agreement but which are unpaid; and (ii) if agreed between the parties and if the Income Record Date has occurred in respect of Securities equivalent to any Loaned Securities, the amount or Market Value of Income payable in respect of such Equivalent Securities, Borrower shall (on demand) provide such further Collateral to Lender as will eliminate the deficiency;
- (d) where a Party acts as both Lender and Borrower under this Agreement, the provisions of paragraphs 5.4(b) and 5.4(c) shall apply separately (and without duplication) in respect of Loans entered into by that Party as Lender and Loans entered into by that Party as Borrower.

5.5 Marking to Market of Collateral during the currency of a Loan on a Loan by Loan basis

If paragraph 1.3 of the Schedule indicates this paragraph 5.5 shall apply in lieu of paragraph 5.4, the Posted Collateral in respect of any Loan shall bear from day to day and at any time the same proportion to the Market Value of Securities equivalent to the Loaned Securities as the Posted Collateral bore at the commencement of such Loan. Accordingly:

- (a) the Market Value of the Posted Collateral to be delivered or deposited while the Loan continues shall be equal to the Required Collateral Value;
- (b) if at any time on any Business Day the Market Value of the Posted Collateral in respect of any Loan together with: (i) all amounts due and payable by the Lender in respect of that Loan but which are unpaid; and (ii) if agreed between the parties and if the Income Record Date has occurred in respect of any Non-Cash Collateral, the amount or Market Value of Income payable in respect of such Non-Cash Collateral exceeds the Required Collateral Value in respect of such Loan together with: (i) all amounts due and payable by the Borrower in respect of that Loan; and (ii) if agreed between the parties and if the Income Record Date has occurred in respect of Securities equivalent to any Loaned Securities, the amount or Market Value of Income payable in respect of such Equivalent Securities, Lender shall (on demand) repay and/or deliver, as the case may be, to Borrower such Equivalent Collateral as will eliminate the excess; and
- (c) if at any time on any Business Day the Market Value of the Posted Collateral together with: (i) all amounts due any payable by the Lender in respect of that Loan; and (ii) if agreed between the parties and if the Income Record Date has occurred in respect of any Non-Cash Collateral, the amount or Market Value of Income payable in respect

of such Non-Cash Collateral falls below the Required Collateral Value together with:
(i) all amounts due and payable by the Borrower in respect of that Loan; and (ii) if agreed between the parties and if the Income Record Date has occurred in respect of Securities equivalent to any Loaned Securities, the amount or Market Value of Income payable in respect of such Equivalent Securities, Borrower shall (on demand) provide such further Collateral to Lender as will eliminate the deficiency.

5.6 Requirements to deliver excess Collateral

Where paragraph 5.4 applies, unless paragraph 1.4 of the Schedule indicates that this paragraph 5.6 does not apply, if a Party (the *first Party*) would, but for this paragraph 5.6, be required under paragraph 5.4 to provide further Collateral or deliver Equivalent Collateral in circumstances where the other Party (the *second Party*) would, but for this paragraph 5.6, also be required to or provide Collateral or deliver Equivalent Collateral under paragraph 5.4, then the Market Value of the Collateral or Equivalent Collateral deliverable by the first Party (*X*) shall be set off against the Market Value of the Collateral or Equivalent Collateral deliverable by the second Party (*Y*) and the only obligation of the Parties under paragraph 5.4 shall be, where X exceeds Y, an obligation of the first Party, or where Y exceeds X, an obligation of the second Party to repay and/or (as the case may be) deliver Equivalent Collateral or to deliver further Collateral having a Market Value equal to the difference between X and Y.

5.7 Where Equivalent Collateral is repaid or delivered (as the case may be) or further Collateral is provided by a Party under paragraph 5.6, the Parties shall agree to which Loan or Loans such repayment, delivery or further provision is to be attributed and failing agreement it shall be attributed, as determined by the Party making such repayment, delivery or further provision to the earliest outstanding Loan and, in the case of a repayment or delivery up to the point at which the Market Value of Collateral in respect of such Loan equals the Required Collateral Value in respect of such Loan, and then to the next earliest outstanding Loan up to the similar point and so on.

5.8 Timing of repayments of excess Collateral or deliveries of further Collateral

Where any Equivalent Collateral falls to be repaid or delivered (as the case may be) or further Collateral is to be provided under this paragraph 5, unless otherwise provided or agreed between the Parties, if the relevant demand is received by the Notification Time specified in paragraph 1.5 of the Schedule, then the delivery shall be made not later than the Close of Business on the same Business Day; if a demand is received after the Notification Time, then the relevant delivery shall be made not later than the Close of Business on the next Business Day after the date such demand is received.

5.9 Substitutions and extensions of Letters of Credit

Where Collateral is a Letter of Credit, Lender may by notice to Borrower require that Borrower, on the third Business Day following the date of delivery of such notice (or by such other time as the Parties may agree), substitute Collateral consisting of cash or other Collateral acceptable to Lender for the Letter of Credit. Prior to the expiration of any Letter of Credit supporting Borrower's obligations hereunder, Borrower shall, no later than 10.30 a.m. UK time on the second Business Day prior to the date such Letter of Credit expires (or by such other time as the Parties may agree), obtain an extension of the expiration of such Letter of Credit or replace such Letter of Credit by providing Lender with a substitute Letter of Credit in an amount at least equal to the amount of the Letter of Credit for which it is substituted.

6. DISTRIBUTIONS AND CORPORATE ACTIONS

6.1 In this paragraph 6, references to an amount of Income received by any Party in respect of any Loaned Securities or Non-Cash Collateral shall be to an amount received from the issuer after any applicable withholding or deduction for or on account of Tax.

6.2 **Manufactured payments in respect of Loaned Securities**

Where the term of a Loan extends over an Income Record Date in respect of any Loaned Securities, Borrower shall, on the date such Income is paid by the issuer, or on such other date as the Parties may from time to time agree, pay or deliver to Lender such sum of money or property as is agreed between the Parties or, failing such agreement, a sum of money or property equivalent to (and in the same currency as) the type and amount of such Income that would be received by Lender in respect of such Loaned Securities assuming such Securities were not loaned to Borrower and were retained by Lender on the Income Record Date.

6.3 **Manufactured payments in respect of Non-Cash Collateral**

Where Non-Cash Collateral is delivered by Borrower to Lender and an Income Record Date in respect of such Non-Cash Collateral occurs before Equivalent Collateral is delivered by Lender to Borrower, Lender shall on the date such Income is paid, or on such other date as the Parties may from time to time agree, pay or deliver to Borrower a sum of money or property as is agreed between the Parties or, failing such agreement, a sum of money or property equivalent to (and in the same currency as) the type and amount of such Income that would be received by Lender in respect of such Non-Cash Collateral assuming Lender:

- (a) retained the Non-Cash Collateral on the Income Record Date; and
- (b) is not entitled to any credit, benefit or other relief in respect of Tax under any Applicable Law.

6.4 **Indemnity for failure to redeliver Equivalent Non-Cash Collateral**

Unless paragraph 1.6 of the Schedule indicates that this paragraph does not apply, where:

- (a) prior to any Income Record Date in relation to Non-Cash Collateral, Borrower has in accordance with paragraph 5.3 called for the Delivery of Equivalent Non-Cash Collateral;
- (b) Borrower has given notice of such call to Lender so as to be effective, at the latest, five hours before the Close of Business on the last Business Day on which Lender would customarily be required to initiate settlement of the Non-Cash Collateral to enable settlement to take place on the Business Day immediately preceding the relevant Income Record Date;
- (c) Borrower has provided reasonable details to Lender of the Non-Cash Collateral, the relevant Income Record Date and the proposed Alternative Collateral;
- (d) Lender, acting reasonably, has determined that such Alternative Collateral is acceptable to it and Borrower shall have delivered or delivers such Alternative Collateral to Lender; and
- (e) Lender has failed to make reasonable efforts to transfer Equivalent Non-Cash Collateral to Borrower prior to such Income Record Date,

Lender shall indemnify Borrower in respect of any cost, loss or damage (excluding any indirect or consequential loss or damage or any amount otherwise compensated by Lender, including pursuant to paragraphs 6.3 and/or 9.3) suffered by Borrower that it would not have suffered had the relevant Equivalent Non-Cash Collateral been transferred to Borrower prior to such Income Record Date.

6.5 Income in the form of Securities

Where Income, in the form of securities, is paid in relation to any Loaned Securities or Collateral, such securities shall be added to such Loaned Securities or Collateral (and shall constitute Loaned Securities or Collateral, as the case may be, and be part of the relevant Loan) and will not be delivered to Lender, in the case of Loaned Securities, or to Borrower, in the case of Collateral, until the end of the relevant Loan, provided that the Lender or Borrower (as the case may be) fulfils its obligations under paragraph 5.4 or 5.5 (as applicable) with respect to the additional Loaned Securities or Collateral, as the case may be.

6.6 Exercise of voting rights

Where any voting rights fall to be exercised in relation to any Loaned Securities or Collateral, neither Borrower, in the case of Equivalent Securities, nor Lender, in the case of Equivalent Collateral, shall have any obligation to arrange for voting rights of that kind to be exercised in accordance with the instructions of the other Party in relation to the Securities borrowed by it or transferred to it by way of Collateral, as the case may be, unless otherwise agreed between the Parties.

6.7 Corporate actions

Where, in respect of any Loaned Securities or any Collateral, any rights relating to conversion, sub-division, consolidation, pre-emption, rights arising under a takeover offer, rights to receive securities or a certificate which may at a future date be exchanged for securities or other rights, including those requiring election by the holder for the time being of such Securities or Collateral, become exercisable prior to the delivery of Equivalent Securities or Equivalent Collateral, then Lender or Borrower, as the case may be, may, within a reasonable time before the latest time for the exercise of the right or option give written notice to the other Party that on delivery of Equivalent Securities or Equivalent Collateral, as the case may be, it wishes to receive Equivalent Securities or Equivalent Collateral in such form as will arise if the right is exercised or, in the case of a right which may be exercised in more than one manner, is exercised as is specified in such written notice.

7. RATES APPLICABLE TO LOANED SECURITIES AND CASH COLLATERAL

7.1 Rates in respect of Loaned Securities

In respect of each Loan, Borrower shall pay to Lender, in the manner prescribed in subparagraph 7.3, sums calculated by applying such rate as shall be agreed between the Parties from time to time to the daily Market Value of the Loaned Securities.

7.2 Rates in respect of Cash Collateral

Where Cash Collateral is deposited with Lender in respect of any Loan, Lender shall pay to Borrower, in the manner prescribed in paragraph 7.3, sums calculated by applying such rates as shall be agreed between the Parties from time to time to the amount of such Cash

Collateral. Any such payment due to Borrower may be set-off against any payment due to Lender pursuant to paragraph 7.1.

7.3 Payment of rates

In respect of each Loan, the payments referred to in paragraph 7.1 and 7.2 shall accrue daily in respect of the period commencing on and inclusive of the Settlement Date and terminating on and exclusive of the Business Day upon which Equivalent Securities are delivered or Cash Collateral is repaid. Unless otherwise agreed, the sums so accruing in respect of each calendar month shall be paid in arrears by the relevant Party not later than the Business Day which is the tenth Business Day after the last Business Day of the calendar month to which such payments relate or such other date as the Parties shall from time to time agree.

8. DELIVERY OF EQUIVALENT SECURITIES

8.1 Lender's right to terminate a Loan

Subject to paragraph 11 and the terms of the relevant Loan, Lender shall be entitled to terminate a Loan and to call for the delivery of all or any Equivalent Securities at any time by giving notice on any Business Day of not less than the standard settlement time for such Equivalent Securities on the exchange or in the clearing organisation through which the Loaned Securities were originally delivered. Borrower shall deliver such Equivalent Securities not later than the expiry of such notice in accordance with Lender's instructions.

8.2 Borrower's right to terminate a Loan

Subject to the terms of the relevant Loan, Borrower shall be entitled at any time to terminate a Loan and to deliver all and any Equivalent Securities due and outstanding to Lender in accordance with Lender's instructions and Lender shall accept such delivery.

8.3 Delivery of Equivalent Securities on termination of a Loan

Borrower shall procure the Delivery of Equivalent Securities to Lender or deliver Equivalent Securities in accordance with this Agreement and the terms of the relevant Loan on termination of the Loan. For the avoidance of doubt any reference in this Agreement or in any other agreement or communication between the Parties (howsoever expressed) to an obligation to deliver or account for or act in relation to Loaned Securities shall accordingly be construed as a reference to an obligation to deliver or account for or act in relation to Equivalent Securities.

8.4 Delivery of Equivalent Collateral on termination of a Loan

On the date and time that Equivalent Securities are required to be delivered by Borrower on the termination of a Loan, Lender shall simultaneously (subject to paragraph 5.4 if applicable) repay to Borrower any Cash Collateral or, as the case may be, deliver Collateral equivalent to the Collateral provided by Borrower pursuant to paragraph 5 in respect of such Loan. For the avoidance of doubt any reference in this Agreement or in any other agreement or communication between the Parties (however expressed) to an obligation to deliver or account for or act in relation to Collateral shall accordingly be construed as a reference to an obligation to deliver or account for or act in relation to Equivalent Collateral.

8.5 Delivery of Letters of Credit

Where a Letter of Credit is provided by way of Collateral, the obligation to deliver Equivalent Collateral is satisfied by Lender delivering for cancellation the Letter of Credit so provided, or where the Letter of Credit is provided in respect of more than one Loan, by Lender consenting to a reduction in the value of the Letter of Credit.

8.6 Delivery obligations to be reciprocal

Neither Party shall be obliged to make delivery (or make a payment as the case may be) to the other unless it is satisfied that the other Party will make such delivery (or make an appropriate payment as the case may be) to it. If it is not so satisfied (whether because an Event of Default has occurred in respect of the other Party or otherwise) it shall notify the other Party and unless that other Party has made arrangements which are sufficient to assure full delivery (or the appropriate payment as the case may be) to the notifying Party, the notifying Party shall (provided it is itself in a position, and willing, to perform its own obligations) be entitled to withhold delivery (or payment, as the case may be) to the other Party until such arrangements to assure full delivery (or the appropriate payment as the case may be) are made.

9. FAILURE TO DELIVER

9.1 Borrower's failure to deliver Equivalent Securities

If Borrower fails to deliver Equivalent Securities in accordance with paragraph 8.3 Lender may:

- (a) elect to continue the Loan (which, for the avoidance of doubt, shall continue to be taken into account for the purposes of paragraph 5.4 or 5.5 as applicable); or
- (b) at any time while such failure continues, by written notice to Borrower declare that that Loan (but only that Loan) shall be terminated immediately in accordance with paragraph 11.2 as if (i) an Event of Default had occurred in relation to the Borrower, (ii) references to the Termination Date were to the date on which notice was given under this sub-paragraph, and (iii) the Loan were the only Loan outstanding. For the avoidance of doubt, any such failure shall not constitute an Event of Default (including under paragraph 10.1(i)) unless the Parties otherwise agree.

9.2 Lender's failure to deliver Equivalent Collateral

If Lender fails to deliver Equivalent Collateral comprising Non-Cash Collateral in accordance with paragraph 8.4 or 8.5, Borrower may:

- (a) elect to continue the Loan (which, for the avoidance of doubt, shall continue to be taken into account for the purposes of paragraph 5.4 or 5.5 as applicable); or
- (b) at any time while such failure continues, by written notice to Lender declare that that Loan (but only that Loan) shall be terminated immediately in accordance with paragraph 11.2 as if (i) an Event of Default had occurred in relation to the Lender, (ii) references to the Termination Date were to the date on which notice was given under this sub-paragraph, and (iii) the Loan were the only Loan outstanding. For the avoidance of doubt, any such failure shall not constitute an Event of Default (including under paragraph 10.1(i)) unless the Parties otherwise agree.

9.3 Failure by either Party to deliver

Where a Party (the *Transferor*) fails to deliver Equivalent Securities or Equivalent Collateral by the time required under this Agreement or within such other period as may be agreed between the Transferor and the other Party (the *Transferee*) and the Transferee:

- (a) incurs interest, overdraft or similar costs and expenses; or
- (b) incurs costs and expenses as a direct result of a Buy-in exercised against it by a third party,

then the Transferor agrees to pay within one Business Day of a demand from the Transferee and hold harmless the Transferee with respect to all reasonable costs and expenses listed in sub-paragraphs (a) and (b) above properly incurred which arise directly from such failure other than (i) such costs and expenses which arise from the negligence or wilful default of the Transferee and (ii) any indirect or consequential losses.

10. EVENTS OF DEFAULT

10.1 Each of the following events occurring and continuing in relation to either Party (the *Defaulting Party*, the other Party being the *Non-Defaulting Party*) shall be an Event of Default but only (subject to sub-paragraph 10.1(d)) where the Non-Defaulting Party serves written notice on the Defaulting Party:

- (a) Borrower or Lender failing to pay or repay Cash Collateral or to deliver Collateral on commencement of the Loan under paragraph 5.1 or to deliver further Collateral under paragraph 5.4 or 5.5;
- (b) Lender or Borrower failing to comply with its obligations under paragraph 6.2 or 6.3 upon the due date and not remedying such failure within three Business Days after the Non-Defaulting Party serves written notice requiring it to remedy such failure;
- (c) Lender or Borrower failing to pay any sum due under paragraph 9.1(b), 9.2(b) or 9.3 upon the due date;
- (d) an Act of Insolvency occurring with respect to Lender or Borrower, provided that, where the Parties have specified in paragraph 5 of the Schedule that Automatic Early Termination shall apply, an Act of Insolvency which is the presentation of a petition for winding up or any analogous proceeding or the appointment of a liquidator or analogous officer of the Defaulting Party shall not require the Non-Defaulting Party to serve written notice on the Defaulting Party (*Automatic Early Termination*);
- (e) any warranty made by Lender or Borrower in paragraph 13 or paragraphs 14(a) to 14(d) being incorrect or untrue in any material respect when made or repeated or deemed to have been made or repeated;
- (f) Lender or Borrower admitting to the other that it is unable to, or it intends not to, perform any of its obligations under this Agreement and/or in respect of any Loan where such failure to perform would with the service of notice or lapse of time constitute an Event of Default;
- (g) all or any material part of the assets of Lender or Borrower being transferred or ordered to be transferred to a trustee (or a person exercising similar functions) by a regulatory authority pursuant to any legislation;

- (h) Lender (if applicable) or Borrower being declared in default or being suspended or expelled from membership of or participation in, any securities exchange or suspended or prohibited from dealing in securities by any regulatory authority, in each case on the grounds that it has failed to meet any requirements relating to financial resources or credit rating; or
 - (i) Lender or Borrower failing to perform any other of its obligations under this Agreement and not remedying such failure within 30 days after the Non-Defaulting Party serves written notice requiring it to remedy such failure.
- 10.2 Each Party shall notify the other (in writing) if an Event of Default or an event which, with the passage of time and/or upon the serving of a written notice as referred to above, would be an Event of Default, occurs in relation to it.
- 10.3 The provisions of this Agreement constitute a complete statement of the remedies available to each Party in respect of any Event of Default.
- 10.4 Subject to paragraphs 9 and 11, neither Party may claim any sum by way of consequential loss or damage in the event of failure by the other Party to perform any of its obligations under this Agreement.

11. CONSEQUENCES OF AN EVENT OF DEFAULT

- 11.1 If an Event of Default occurs in relation to either Party then paragraphs 11.2 to 11.7 below shall apply.
- 11.2 The Parties' delivery and payment obligations (and any other obligations they have under this Agreement) shall be accelerated so as to require performance thereof at the time such Event of Default occurs (the date of which shall be the ***Termination Date***) so that performance of such delivery and payment obligations shall be effected only in accordance with the following provisions.
- (a) The Default Market Value of the Equivalent Securities and Equivalent Non-Cash Collateral to be delivered and the amount of any Cash Collateral (including sums accrued) to be repaid and any other cash (including interest accrued) to be paid by each Party shall be established by the Non-Defaulting Party in accordance with paragraph 11.4 and deemed as at the Termination Date.
 - (b) On the basis of the sums so established, an account shall be taken (as at the Termination Date) of what is due from each Party to the other under this Agreement (on the basis that each Party's claim against the other in respect of delivery of Equivalent Securities or Equivalent Non-Cash Collateral equal to the Default Market Value thereof) and the sums due from one Party shall be set off against the sums due from the other and only the balance of the account shall be payable (by the Party having the claim valued at the lower amount pursuant to the foregoing) and such balance shall be payable on the next following Business Day after such account has been taken and such sums have been set off in accordance with this paragraph. For the purposes of this calculation, any sum not denominated in the Base Currency shall be converted into the Base Currency at the spot rate prevailing at such dates and times determined by the Non-Defaulting Party acting reasonably.
 - (c) If the balance under sub-paragraph (b) above is payable by the Non-Defaulting Party and the Non-Defaulting Party had delivered to the Defaulting Party a Letter of Credit,

the Defaulting Party shall draw on the Letter of Credit to the extent of the balance due and shall subsequently deliver for cancellation the Letter of Credit so provided.

- (d) If the balance under sub-paragraph (b) above is payable by the Defaulting Party and the Defaulting Party had delivered to the Non-Defaulting Party a Letter of Credit, the Non-Defaulting Party shall draw on the Letter of Credit to the extent of the balance due and shall subsequently deliver for cancellation the Letter of Credit so provided.
- (e) In all other circumstances, where a Letter of Credit has been provided to a Party, such Party shall deliver for cancellation the Letter of Credit so provided.

11.3 For the purposes of this Agreement, the **Default Market Value** of any Equivalent Collateral in the form of a Letter of Credit shall be zero and of any Equivalent Securities or any other Equivalent Non-Cash Collateral shall be determined in accordance with paragraphs 11.4 to 11.6 below, and for this purpose:

- (a) the **Appropriate Market** means, in relation to securities of any description, the market which is the most appropriate market for securities of that description, as determined by the Non-Defaulting Party;
- (b) the **Default Valuation Time** means, in relation to an Event of Default, the close of business in the Appropriate Market on the fifth dealing day after the day on which that Event of Default occurs or, where that Event of Default is the occurrence of an Act of Insolvency in respect of which under paragraph 10.1(d) no notice is required from the Non-Defaulting Party in order for such event to constitute an Event of Default, the close of business on the fifth dealing day after the day on which the Non-Defaulting Party first became aware of the occurrence of such Event of Default;
- (c) **Deliverable Securities** means Equivalent Securities or Equivalent Non-Cash Collateral to be delivered by the Defaulting Party;
- (d) **Net Value** means at any time, in relation to any Deliverable Securities or Receivable Securities, the amount which, in the reasonable opinion of the Non-Defaulting Party, represents their fair market value, having regard to such pricing sources and methods (which may include, without limitation, available prices for securities with similar maturities, terms and credit characteristics as the relevant Equivalent Securities or Equivalent Collateral) as the Non-Defaulting Party considers appropriate, less, in the case of Receivable Securities, or plus, in the case of Deliverable Securities, all Transaction Costs incurred or reasonably anticipated in connection with the purchase or sale of such securities;
- (e) **Receivable Securities** means Equivalent Securities or Equivalent Non-Cash Collateral to be delivered to the Defaulting Party; and
- (f) **Transaction Costs** in relation to any transaction contemplated in paragraph 11.4 or 11.5 means the reasonable costs, commissions (including internal commissions), fees and expenses (including any mark-up or mark-down or premium paid for guaranteed delivery) incurred or reasonably anticipated in connection with the purchase of Deliverable Securities or sale of Receivable Securities, calculated on the assumption that the aggregate thereof is the least that could reasonably be expected to be paid in order to carry out the transaction.

11.4 If between the Termination Date and the Default Valuation Time:

- (a) the Non-Defaulting Party has sold, in the case of Receivable Securities, or purchased, in the case of Deliverable Securities, securities which form part of the same issue and are of an identical type and description as those Equivalent Securities or that Equivalent Collateral, (and regardless as to whether or not such sales or purchases have settled) the Non-Defaulting Party may elect to treat as the Default Market Value:
- (i) in the case of Receivable Securities, the net proceeds of such sale after deducting all Transaction Costs; provided that, where the securities sold are not identical in amount to the Equivalent Securities or Equivalent Collateral, the Non-Defaulting Party may, acting in good faith, either (A) elect to treat such net proceeds of sale divided by the amount of securities sold and multiplied by the amount of the Equivalent Securities or Equivalent Collateral as the Default Market Value or (B) elect to treat such net proceeds of sale of the Equivalent Securities or Equivalent Collateral actually sold as the Default Market Value of that proportion of the Equivalent Securities or Equivalent Collateral, and, in the case of (B), the Default Market Value of the balance of the Equivalent Securities or Equivalent Collateral shall be determined separately in accordance with the provisions of this paragraph 11.4; or
 - (ii) in the case of Deliverable Securities, the aggregate cost of such purchase, including all Transaction Costs; provided that, where the securities purchased are not identical in amount to the Equivalent Securities or Equivalent Collateral, the Non-Defaulting Party may, acting in good faith, either (A) elect to treat such aggregate cost divided by the amount of securities purchased and multiplied by the amount of the Equivalent Securities or Equivalent Collateral as the Default Market Value or (B) elect to treat the aggregate cost of purchasing the Equivalent Securities or Equivalent Collateral actually purchased as the Default Market Value of that proportion of the Equivalent Securities or Equivalent Collateral, and, in the case of (B), the Default Market Value of the balance of the Equivalent Securities or Equivalent Collateral shall be determined separately in accordance with the provisions of this paragraph 11.4;
- (b) the Non-Defaulting Party has received, in the case of Deliverable Securities, offer quotations or, in the case of Receivable Securities, bid quotations in respect of securities of the relevant description from two or more market makers or regular dealers in the Appropriate Market in a commercially reasonable size (as determined by the Non-Defaulting Party) the Non-Defaulting Party may elect to treat as the Default Market Value of the relevant Equivalent Securities or Equivalent Collateral:
- (i) the price quoted (or where more than one price is so quoted, the arithmetic mean of the prices so quoted) by each of them for, in the case of Deliverable Securities, the sale by the relevant market marker or dealer of such securities or, in the case of Receivable Securities, the purchase by the relevant market maker or dealer of such securities, provided that such price or prices quoted may be adjusted in a commercially reasonable manner by the Non-Defaulting Party to reflect accrued but unpaid coupons not reflected in the price or prices quoted in respect of such Securities;

- (ii) after deducting, in the case of Receivable Securities or adding in the case of Deliverable Securities the Transaction Costs which would be incurred or reasonably anticipated in connection with such transaction.

- 11.5 If, acting in good faith, either (A) the Non-Defaulting Party has endeavoured but been unable to sell or purchase securities in accordance with paragraph 11.4(a) above or to obtain quotations in accordance with paragraph 11.4(b) above (or both) or (B) the Non-Defaulting Party has determined that it would not be commercially reasonable to sell or purchase securities at the prices bid or offered or to obtain such quotations, or that it would not be commercially reasonable to use any quotations which it has obtained under paragraph 11.4(b) above the Non-Defaulting Party may determine the Net Value of the relevant Equivalent Securities or Equivalent Collateral (which shall be specified) and the Non-Defaulting Party may elect to treat such Net Value as the Default Market Value of the relevant Equivalent Securities or Equivalent Collateral.
- 11.6 To the extent that the Non-Defaulting Party has not determined the Default Market Value in accordance with paragraph 11.4, the Default Market Value of the relevant Equivalent Securities or Equivalent Collateral shall be an amount equal to their Net Value at the Default Valuation Time; provided that, if at the Default Valuation Time the Non-Defaulting Party reasonably determines that, owing to circumstances affecting the market in the Equivalent Securities or Equivalent Collateral in question, it is not reasonably practicable for the Non-Defaulting Party to determine a Net Value of such Equivalent Securities or Equivalent Collateral which is commercially reasonable (by reason of lack of tradable prices or otherwise), the Default Market Value of such Equivalent Securities or Equivalent Collateral shall be an amount equal to their Net Value as determined by the Non-Defaulting Party as soon as reasonably practicable after the Default Valuation Time.

Other costs, expenses and interest payable in consequence of an Event of Default

- 11.7 The Defaulting Party shall be liable to the Non-Defaulting Party for the amount of all reasonable legal and other professional expenses incurred by the Non-Defaulting Party in connection with or as a consequence of an Event of Default, together with interest thereon at such rate as is agreed by the Parties and specified in paragraph 10 of the Schedule or, failing such agreement, the overnight London Inter Bank Offered Rate as quoted on a reputable financial information service (**LIBOR**) as at 11.00 a.m., London time, on the date on which it is to be determined or, in the case of an expense attributable to a particular transaction and, where the Parties have previously agreed a rate of interest for the transaction, that rate of interest if it is greater than LIBOR. Interest will accrue daily on a compound basis.

Set-off

- 11.8 Any amount payable to one Party (the *Payee*) by the other Party (the *Payer*) under paragraph 11.2(b) may, at the option of the Non-Defaulting Party, be reduced by its set-off against any amount payable (whether at such time or in the future or upon the occurrence of a contingency) by the Payee to the Payer (irrespective of the currency, place of payment or booking office of the obligation) under any other agreement between the Payee and the Payer or instrument or undertaking issued or executed by one Party to, or in favour of, the other Party. If an obligation is unascertained, the Non-Defaulting Party may in good faith estimate that obligation and set off in respect of the estimate, subject to accounting to the other Party when the obligation is ascertained. Nothing in this paragraph shall be effective to create a charge or other security interest. This paragraph shall be without prejudice and in addition to

any right of set-off, combination of accounts, lien or other right to which any Party is at any time otherwise entitled (whether by operation of law, contract or otherwise).

12. TAXES

Withholding, gross-up and provision of information

- 12.1 All payments under this Agreement shall be made without any deduction or withholding for or on account of any Tax unless such deduction or withholding is required by any Applicable Law.
- 12.2 Except as otherwise agreed, if the paying Party is so required to deduct or withhold, then that Party (*Payer*) shall:
- (a) promptly notify the other Party (*Recipient*) of such requirement;
 - (b) pay or otherwise account for the full amount required to be deducted or withheld to the relevant authority;
 - (c) upon written demand of Recipient, forward to Recipient documentation reasonably acceptable to Recipient, evidencing such payment to such authorities; and
 - (d) other than in respect of any payment made by Lender to Borrower under paragraph 6.3, pay to Recipient, in addition to the payment to which Recipient is otherwise entitled under this Agreement, such additional amount as is necessary to ensure that the amount actually received by Recipient (after taking account of such withholding or deduction) will equal the amount Recipient would have received had no such deduction or withholding been required; provided Payer will not be required to pay any additional amount to Recipient under this sub-paragraph (d) to the extent it would not be required to be paid but for the failure by Recipient to comply with or perform any obligation under paragraph 12.3.
- 12.3 Each Party agrees that it will upon written demand of the other Party deliver to such other Party (or to any government or other taxing authority as such other Party directs), any form or document and provide such other cooperation or assistance as may (in either case) reasonably be required in order to allow such other Party to make a payment under this Agreement without any deduction or withholding for or on account of any Tax or with such deduction or withholding at a reduced rate (so long as the completion, execution or submission of such form or document, or the provision of such cooperation or assistance, would not materially prejudice the legal or commercial position of the Party in receipt of such demand). Any such form or document shall be accurate and completed in a manner reasonably satisfactory to such other Party and shall be executed and delivered with any reasonably required certification by such date as is agreed between the Parties or, failing such agreement, as soon as reasonably practicable.

Stamp Tax

- 12.4 Unless otherwise agreed, Borrower hereby undertakes promptly to pay and account for any Stamp Tax chargeable in connection with any transaction effected pursuant to or contemplated by this Agreement (other than any Stamp Tax that would not be chargeable but for Lender's failure to comply with its obligations under this Agreement).
- 12.5 Borrower shall indemnify and keep indemnified Lender against any liability arising as a result of Borrower's failure to comply with its obligations under paragraph 12.4.

Sales Tax

- 12.6 All sums payable by one Party to another under this Agreement are exclusive of any Sales Tax chargeable on any supply to which such sums relate and an amount equal to such Sales Tax shall in each case be paid by the Party making such payment on receipt of an appropriate Sales Tax invoice.

Retrospective changes in law

- 12.7 Unless otherwise agreed, amounts payable by one Party to another under this Agreement shall be determined by reference to Applicable Law as at the date of the relevant payment and no adjustment shall be made to amounts paid under this Agreement as a result of:

- (a) any retrospective change in Applicable Law which is announced or enacted after the date of the relevant payment; or
- (b) any decision of a court of competent jurisdiction which is made after the date of the relevant payment (other than where such decision results from an action taken with respect to this Agreement or amounts paid or payable under this Agreement).

13. LENDER'S WARRANTIES

Each Party hereby warrants and undertakes to the other on a continuing basis to the intent that such warranties shall survive the completion of any transaction contemplated herein that, where acting as a Lender:

- (a) it is duly authorised and empowered to perform its duties and obligations under this Agreement;
- (b) it is not restricted under the terms of its constitution or in any other manner from lending Securities in accordance with this Agreement or from otherwise performing its obligations hereunder;
- (c) it is absolutely entitled to pass full legal and beneficial ownership of all Securities provided by it hereunder to Borrower free from all liens, charges and encumbrances; and
- (d) it is acting as principal in respect of this Agreement, other than in respect of an Agency Loan.

14. BORROWER'S WARRANTIES

Each Party hereby warrants and undertakes to the other on a continuing basis to the intent that such warranties shall survive the completion of any transaction contemplated herein that, where acting as a Borrower:

- (a) it has all necessary licences and approvals, and is duly authorised and empowered, to perform its duties and obligations under this Agreement and will do nothing prejudicial to the continuation of such authorisation, licences or approvals;
- (b) it is not restricted under the terms of its constitution or in any other manner from borrowing Securities in accordance with this Agreement or from otherwise performing its obligations hereunder;

- (c) it is absolutely entitled to pass full legal and beneficial ownership of all Collateral provided by it hereunder to Lender free from all liens, charges and encumbrances;
- (d) it is acting as principal in respect of this Agreement; and
- (e) it is not entering into a Loan for the primary purpose of obtaining or exercising voting rights in respect of the Loaned Securities.

15. INTEREST ON OUTSTANDING PAYMENTS

In the event of either Party failing to remit sums in accordance with this Agreement such Party hereby undertakes to pay to the other Party upon demand interest (before as well as after judgment) on the net balance due and outstanding, for the period commencing on and inclusive of the original due date for payment to (but excluding) the date of actual payment, in the same currency as the principal sum and at the rate referred to in paragraph 11.7. Interest will accrue daily on a compound basis and will be calculated according to the actual number of days elapsed. No interest shall be payable under this paragraph in respect of any day on which one Party endeavours to make a payment to the other Party but the other Party is unable to receive it.

16. TERMINATION OF THIS AGREEMENT

Each Party shall have the right to terminate this Agreement by giving not less than 15 Business Days' notice in writing to the other Party (which notice shall specify the date of termination) subject to an obligation to ensure that all Loans which have been entered into but not discharged at the time such notice is given are duly discharged in accordance with this Agreement.

17. SINGLE AGREEMENT

Each Party acknowledges that, and has entered into this Agreement and will enter into each Loan in consideration of and in reliance upon the fact that, all Loans constitute a single business and contractual relationship and are made in consideration of each other. Accordingly, each Party agrees:

- (a) to perform all of its obligations in respect of each Loan, and that a default in the performance of any such obligations shall constitute a default by it in respect of all Loans, subject always to the other provisions of the Agreement; and
- (b) that payments, deliveries and other transfers made by either of them in respect of any Loan shall be deemed to have been made in consideration of payments, deliveries and other transfers in respect of any other Loan.

18. SEVERANCE

If any provision of this Agreement is declared by any judicial or other competent authority to be void or otherwise unenforceable, that provision shall be severed from the Agreement and the remaining provisions of this Agreement shall remain in full force and effect. The Agreement shall, however, thereafter be amended by the Parties in such reasonable manner so as to achieve as far as possible, without illegality, the intention of the Parties with respect to that severed provision.

19. SPECIFIC PERFORMANCE

Each Party agrees that in relation to legal proceedings it will not seek specific performance of the other Party's obligation to deliver Securities, Equivalent Securities, Collateral or Equivalent Collateral but without prejudice to any other rights it may have.

20. NOTICES

20.1 Any notice or other communication in respect of this Agreement may be given in any manner set forth below to the address or number or in accordance with the electronic messaging system details set out in paragraph 6 of the Schedule and will be deemed effective as indicated:

- (a) if in writing and delivered in person or by courier, on the date it is delivered;
- (b) if sent by facsimile transmission, on the date that transmission is received by a responsible employee of the recipient in legible form (it being agreed that the burden of proving receipt will be on the sender and will not be met by a transmission report generated by the sender's facsimile machine);
- (c) if sent by certified or registered mail (airmail, if overseas) or the equivalent (return receipt requested), on the date that mail is delivered or its delivery is attempted; or
- (d) if sent by electronic messaging system, on the date that electronic message is received,

unless the date of that delivery (or attempted delivery) or the receipt, as applicable, is not a Business Day or that communication is delivered (or attempted) or received, as applicable, after the Close of Business on a Business Day, in which case that communication shall be deemed given and effective on the first following day that is a Business Day.

20.2 Either Party may by notice to the other change the address or facsimile number or electronic messaging system details at which notices or other communications are to be given to it.

21. ASSIGNMENT

21.1 Subject to paragraph 21.2, neither Party may charge, assign or otherwise deal with all or any of its rights or obligations hereunder without the prior consent of the other Party.

21.2 Paragraph 21.1 shall not preclude a party from charging, assigning or otherwise dealing with all or any part of its interest in any sum payable to it under paragraph 11.2(b) or 11.7.

22. NON-WAIVER

No failure or delay by either Party (whether by course of conduct or otherwise) to exercise any right, power or privilege hereunder shall operate as a waiver thereof nor shall any single or partial exercise of any right, power or privilege preclude any other or further exercise thereof or the exercise of any other right, power or privilege as herein provided.

23. GOVERNING LAW AND JURISDICTION

23.1 This Agreement and any non-contractual obligations arising out of or in connection with this Agreement shall be governed by, and shall be construed in accordance with, English law.

23.2 The courts of England have exclusive jurisdiction to hear and decide any suit, action or proceedings, and to settle any disputes or any non-contractual obligation which may arise out

of or in connection with this Agreement (respectively, *Proceedings* and *Disputes*) and, for these purposes, each Party irrevocably submits to the jurisdiction of the courts of England.

23.3 Each Party irrevocably waives any objection which it might at any time have to the courts of England being nominated as the forum to hear and decide any Proceedings and to settle any Disputes and agrees not to claim that the courts of England are not a convenient or appropriate forum.

23.4 Each Party hereby respectively appoints the person identified in paragraph 7 of the Schedule pertaining to the relevant Party as its agent to receive on its behalf service of process in the courts of England. If such an agent ceases to be an agent of a Party, the relevant Party shall promptly appoint, and notify the other Party of the identity of its new agent in England.

24. TIME

Time shall be of the essence of the Agreement.

25. RECORDING

The Parties agree that each may record all telephone conversations between them.

26. WAIVER OF IMMUNITY

Each Party hereby waives all immunity (whether on the basis of sovereignty or otherwise) from jurisdiction, attachment (both before and after judgment) and execution to which it might otherwise be entitled in any action or proceeding in the courts of England or of any other country or jurisdiction relating in any way to this Agreement and agrees that it will not raise, claim or cause to be pleaded any such immunity at or in respect of any such action or proceeding.

27. MISCELLANEOUS

27.1 This Agreement constitutes the entire agreement and understanding of the Parties with respect to its subject matter and supersedes all oral communication and prior writings with respect thereto.

27.2 The Party (the *Relevant Party*) who has prepared the text of this Agreement for execution (as indicated in paragraph 9 of the Schedule) warrants and undertakes to the other Party that such text conforms exactly to the text of the standard form Global Master Securities Lending Agreement (2010 version) posted by the International Securities Lending Association on its website except as notified by the Relevant Party to the other Party in writing prior to the execution of this Agreement.

27.3 Unless otherwise provided for in this Agreement, no amendment in respect of this Agreement will be effective unless in writing (including a writing evidenced by a facsimile transmission) and executed by each of the Parties or confirmed by an exchange of telexes or electronic messages on an electronic messaging system.

27.4 The Parties agree that where paragraph 11 of the Schedule indicates that this paragraph 27.4 applies, this Agreement shall apply to all loans which are outstanding as at the date of this Agreement and which are subject to the securities lending agreement or agreements specified in paragraph 11 of the Schedule, and such Loans shall be treated as if they had been entered into under this Agreement, and the terms of such loans are amended accordingly with effect from the date of this Agreement.

- 27.5 The Parties agree that where paragraph 12 of the Schedule indicates that this paragraph 27.5 applies, each may use the services of a third party vendor to automate the processing of Loans under this Agreement and that any data relating to such Loans received from the other Party may be disclosed to such third party vendors.
- 27.6 The obligations of the Parties under this Agreement will survive the termination of any Loan.
- 27.7 The warranties contained in paragraphs 13, 14 and 27.2 and in the Agency Annex will survive termination of this Agreement for so long as any obligations of either of the Parties pursuant to this Agreement remain outstanding.
- 27.8 Except as provided in this Agreement, the rights, powers, remedies and privileges provided in this Agreement are cumulative and not exclusive of any rights, powers, remedies and privileges provided by law.
- 27.9 This Agreement (and each amendment in respect of it) may be executed and delivered in counterparts (including by facsimile transmission), each of which will be deemed an original.
- 27.10 A person who is not a party to this Agreement has no right under the Contracts (Rights of Third Parties) Act 1999 to enforce any terms of this Agreement, but this does not affect any right or remedy of a third party which exists or is available apart from that Act.

EXECUTED by the PARTIES

MORGAN STANLEY & CO. INTERNATIONAL PLC

By_____

Title_____

Date_____

TEST PARTY TEST PARTY TEST PARTY

By_____

Title_____

Date_____

SCHEDULE

1. COLLATERAL

1.1 The securities, financial instruments and deposits of currency set out in the table below with a cross marked next to them are acceptable forms of Collateral under this Agreement.

1.2 Unless otherwise agreed between the Parties, the Market Value of the Collateral delivered pursuant to paragraph 5 by Borrower to Lender under the terms and conditions of this Agreement shall on each Business Day represent not less than the Market Value of the Loaned Securities together with the percentage contained in the row of the table below corresponding to the particular form of Collateral, referred to in this Agreement as the *Margin*.

Security/Financial Instrument/ Deposit of Currency	Mark "X" if acceptable form of Collateral	Margin (%)
	<input type="checkbox"/>	%

1.3 Basis of Margin Maintenance: Paragraph 5.4 (aggregation) shall apply

1.4 Paragraph 5.6 (netting of obligations to deliver Collateral and redeliver Equivalent Collateral) shall apply

1.5 For the purposes of Paragraph 5.8, Notification Time means by 12:00 noon, London time.

1.6 Paragraph 6.4 (indemnity for failure to redeliver Equivalent Non-Cash Collateral) shall apply

2. BASE CURRENCY

The Base Currency applicable to this Agreement is USD provided that if that currency ceases to be freely convertible the Base Currency shall be EUR.

3. PLACES OF BUSINESS

London

4. MARKET VALUE

(See definition of Market Value.)

5. EVENTS OF DEFAULT

Automatic Early Termination shall not apply in respect of Party A

Automatic Early Termination shall apply in respect of Party B

6. DESIGNATED OFFICE AND ADDRESS FOR NOTICES

(a) Designated office of Party A:

Address for notices or communications to Party A:

For notices or communications with respect to Paragraphs 10 and 11 only:

Address: Morgan Stanley & Co. International plc
25 Cabot Square
Canary Wharf
London
E14 4QA
Attention: Financing Notices
With a mandatory copy to:
Facsimile: +1 212 507 4622

For notices or communications with respect to all other purposes other than Paragraphs 10 and 11:

Address: Morgan Stanley & Co. International plc
25 Cabot Square
Canary Wharf
London
E14 4QA
Attention: Miscellaneous Notices
Facsimile: +1 212 404 9899

(b) Designated office of Party B:

Address for notices or communications to Party B:

TEST PARTY TEST PARTY TEST PARTY

Address: [PLEASE INSERT DETAILS]

Attention: [PLEASE INSERT DETAILS]

Facsimile No: [PLEASE INSERT DETAILS]

Telephone No: [PLEASE INSERT DETAILS]

7. AGENT FOR SERVICE OF PROCESS

(a) Agent of Party A for Service of Process

N/A

(b) Agent of Party B for Service of Process

Name: [PLEASE INSERT DETAILS]

Address: [PLEASE INSERT DETAILS]

8. AGENCY

- Party A shall not act as agent
- Party B [may/shall not] act as agent

- The Addendum for Pooled Principal Transactions shall not apply to Party A
- The Addendum for Pooled Principal Transactions shall not apply to Party B

9. PARTY PREPARING THIS AGREEMENT

Party A

10. DEFAULT INTEREST

Rate of default interest: Barclays Bank Base Rate

11. AUTOMATION

Paragraph 27.5 shall not apply

12. AMENDMENTS AND SUPPLEMENTAL TERMS

The following provisions shall amend or supplement, as applicable, the terms of the Agreement:

- (a) the definition of “Buy-In” shall be amended by (i) inserting the wording “or the exchange on which such securities are to be delivered” between “such securities” and “is entitled” on the third line thereof; and (ii) inserting the wording “or the relevant exchange rules” between “such arrangement” and “to buy” on the third line thereof;
- (b) the definition of “Equivalent or equivalent to” shall be amended by inserting the wording “on or prior to the date of such notice” between “has” and “paid to” on the twelfth line thereof;
- (c) the definition of “Notification Time” shall be supplemented by the addition of the following wording at the end thereof: “or, in the absence of such specification, 12:00 noon London (U.K.) time”;
- (d) Substitutions of Collateral: for the purposes of paragraph 5.3, sub-paragraph 6.4(d) and any related substitutions of Collateral, Lender shall be deemed to have indicated and agreed to the acceptability of Alternative Collateral for the purposes of any substitution to be effected by Borrower if such Alternative Collateral is included in paragraph 1 of the Schedule to this Agreement or any other Collateral schedule agreed between the Parties from time to time in relation to this Agreement;
- (e) in sub-paragraph 6.4(c), the wording “, the relevant Income Record Date” shall be deleted;
- (f) the following wording shall be added at the end of paragraph 6.4: “Losses covered under this indemnity shall include amounts representing any deficit between the amounts paid by Lender under paragraph 6.3 and the amount of Income that Borrower would have been entitled to receive had such Collateral not been provided to Lender and had been retained by Borrower on the relevant Income Record Date.”
- (g) the following wording shall be added in paragraph 6.7 between “or option” and “give written” in the eighth line thereof: “(and provided any payment required under the definition of “Equivalent” has been made)”;
- (h) it is agreed that, notwithstanding anything to the contrary in paragraph 9.3, where the Transferor has failed to fulfil its redelivery obligations the costs and expenses payable by it to

the Transferee pursuant to paragraph 9.3, shall be limited to overdraft, financing and similar costs and expenses reasonably and properly incurred by the Transferee with respect to the Transferee's failure to meet its obligations under a transaction to sell or deliver securities where such failure is a direct result of the Transferor's failure to deliver. It is further agreed that, where the securities which the Transferor failed to redeliver were part only of the aggregate number of securities required by the Transferee to meet its obligations under any such sale or delivery transaction, the Transferor shall only be required to pay to the Transferee the percentage of any such overdraft, financing and similar costs that relate to the proportion that such securities were of the aggregate number of required securities. The Transferor shall only be required to account to the Transferee for costs and expenses reasonably incurred by the Transferee as a result of a "buy-in" pursuant to paragraph 9.3 where the Transferee has given the Transferor reasonable notice of the likelihood of such "buy-in";

- (i) paragraph 10.1(a) shall be amended by deleting the word "further" in line three thereof and the insertion of the words "or redeliver" in place thereof;
- (j) in sub-paragraph 11.3(f) the wording "(including any mark-up or mark-down or premium paid for guaranteed delivery)" shall be deleted;
- (k) in paragraph 17, sub-paragraph (a) (and consequently the "(b)" at the beginning of the following sub-paragraph) shall be deleted;
- (l) FATCA related provisions.

(i) The following definition is added to paragraph 2.1 between the definition of "Equivalent or equivalent to" and "Income":

"*FATCA* means Sections 1471 through 1474 of the U.S. Internal Revenue Code of 1986, as amended (the "Code"), as of the date of this Agreement (or any amended or successor version that is substantively comparable thereto) and any current or future regulations or official interpretations thereof, any agreement entered into pursuant to Section 1471(b) of the Code, and any fiscal or regulatory rules or practices adopted pursuant to any intergovernmental agreement entered into in connection with the implementation of such Sections."

(ii) The following sub-paragraph is added to the end of paragraph 6.3:

"(c) is compliant with FATCA, unless neither Lender nor Borrower are actually compliant with FATCA."

(iii) The following wording shall be added to the end of sub-paragraph 12.2(d):

"or, the Tax is a U.S federal withholding Tax imposed or collected under FATCA"

- (m) Non-ERISA representation: Party B continuously represents that it is not

(i) an employee benefit plan (hereinafter an "ERISA Plan"), as defined in Section 3(3) of the Employee Retirement Income Security Act of 1974, as amended ("ERISA"), subject to Title I of ERISA or a plan subject to Section 4975 of the Internal Revenue Code of 1986, as amended, or subject to any other statute, regulation, procedure or restriction that is materially similar to Section 406 of ERISA or Section 4975 of the Code (together with ERISA Plans, "Plans"),

(ii) a person any of the assets of whom constitute assets of a Plan, or

(iii) in connection with any Transaction under this Agreement, a person acting on behalf of a Plan, or using the assets of a Plan.

Party B will provide notice to the other party in the event that it is aware that it is in breach of any aspect of this representation or is aware that with the passing of time, giving of notice or expiry of any applicable grace period it will breach this representation.”

- (n) South African Securities: Each Party undertakes that, where it is acting as Borrower and borrows South African Securities under the terms of this Agreement, it will (a) use best endeavours to effect delivery of those South African Securities within a period of ten (10) business days from the date of settlement of the delivery of those South African Securities from the Lender to it, and (b) redeliver Equivalent Securities to the Lender within a period of twelve (12) months from the date of settlement of the transfer of those South African Securities from the Lender to it. Where a Party fails to comply with the aforementioned obligations, and as a direct result the Lender becomes liable to pay stamp duty, securities transfer tax or similar transfer taxes in relation to the loan or redelivery or the relevant South African Securities to or from that Party as Borrower, that Party will promptly reimburse the Lender in relation to such taxes and for any associated penalties and interest. However, that Party will not be liable to the Lender for such taxes in the event that it has made the relevant South African Securities available for redelivery to the Lender but has been unable to effect such redelivery due to the wilful acts or omissions or the negligence of the Lender. For the purpose of the foregoing, “South African Securities” means listed securities as contemplated under the South African Securities Transfer Tax Act 2007, or any equivalent under replacement or equivalent legislation. The provisions of this paragraph shall be without prejudice to the provisions of paragraph 10.1 of the Agreement, and shall not be deemed to supplement or amend paragraph 10.1.
- (o) Irish Securities: Each Party undertakes that, where it is acting as Borrower and borrows Irish Securities under the terms of this Agreement, or where it is acting as Lender and accepts Irish Securities as Non-Cash Collateral under the terms of this Agreement, it will use best endeavours to redeliver Equivalent Securities to the other Party within a period of twelve (12) months from the date of settlement of the transfer of those Irish Securities from the other Party to it. Where a Party fails to comply with the aforementioned obligations, and as a direct result the other Party becomes liable to pay stamp duty, securities transfer tax or similar transfer taxes in relation to the loan or redelivery or the relevant Irish Securities to or from that Party, that Party will promptly reimburse the other Party in relation to such taxes and for any associated penalties and interest. However, that Party will not be liable to the other Party for such taxes in the event that it has made the relevant Irish Securities available for redelivery to the other Party but has been unable to effect such redelivery due to the wilful acts or omissions or the negligence of the other Party. For the purpose of the foregoing, “Irish Securities” means stock or marketable securities, “Non-Cash Collateral” means Collateral Stock and “Equivalent Securities” means Equivalent Stock, each as contemplated under the Irish Stamp Duties Consolidation Act 1999 (and the definition of “Equivalent Securities” in the Agreement shall be deemed so amended in relation to Irish Securities). The provisions of this paragraph shall be without prejudice to the provisions of paragraph 10.1 of the Agreement, and shall not be deemed to supplement or amend paragraph 10.1.

AGENCY ANNEX

1. TRANSACTIONS ENTERED INTO AS AGENT

1.1 Power for Lender to enter into Loans as agent

Subject to the following provisions of this paragraph, Lender may enter into Loans as agent (in such capacity, the *Agent*) for a third person (a *Principal*), whether as custodian or investment manager or otherwise (a Loan so entered into being referred to in this paragraph as an *Agency Loan*).

If the Lender has indicated in paragraph 8 of the Schedule that it may act as Agent, it must identify each Loan in respect of which it acts as Agent as an Agency Loan at the time it is entered into. If the Lender has indicated in paragraph 8 of the Schedule that it will always act as Agent, it need not identify each Loan as an Agency Loan.

1.2 Conditions for Agency Loan

A Lender may enter into an Agency Loan if, but only if:

- (a) it provides to Borrower, prior to effecting any Agency Loan, such information in its possession necessary to complete all required fields in the format generally used in the industry, or as otherwise agreed by Agent and Borrower (*Agreed Format*), and will use its best efforts to provide to Borrower any optional information that may be requested by the Borrower for the purpose of identifying such Principal (all such information being the *Principal Information*). Agent represents and warrants that the Principal Information is true and accurate to the best of its knowledge and has been provided to it by Principal;
- (b) it enters into that Loan on behalf of a single Principal whose identity is disclosed to Borrower (whether by name or by reference to a code or identifier which the Parties have agreed will be used to refer to a specified Principal) either at the time when it enters into the Loan or before the Close of Business on the next Business Day after the date on which Loaned Securities are transferred to the Borrower in the Agreed Format or as otherwise agreed between the Parties; and;
- (c) it has at the time when the Loan is entered into actual authority to enter into the Loan and to perform on behalf of that Principal all of that Principal's obligations under the agreement referred to in paragraph 1.5(b) below.

Agent agrees that it will not effect any Loan with Borrower on behalf of any Principal unless Borrower has notified Agent of Borrower's approval of such Principal, and has not notified Agent that it has withdrawn such approval (such Principal, an *Approved Principal*), with both such notifications in the Agreed Format.

Borrower acknowledges that Agent shall not have any obligation to provide it with confidential information regarding the financial status of its Principals; Agent agrees, however, that it will assist Borrower in obtaining from Agent's Principals such information regarding the financial status of such Principals as Borrower may reasonably request.

1.3 **Notification by Agent of certain events affecting any Principal**

Agent undertakes that, if it enters as agent into an Agency Loan, forthwith upon becoming aware:

- (a) of any event which constitutes an Act of Insolvency with respect to the relevant Principal; or
- (b) of any breach of any of the warranties given in paragraph 1.6 below or of any event or circumstance which results in any such warranty being untrue if repeated by reference to the then current facts,

it will inform Borrower of that fact and will, if so required by Borrower, furnish it with such additional information as it may reasonably request to the extent that such information is readily obtainable by Agent.

1.4 **Status of Agency Loan**

- (a) Each Agency Loan shall be a transaction between the relevant Principal and Borrower and no person other than the relevant Principal and Borrower shall be a party to or have any rights or obligations under an Agency Loan. Without limiting the foregoing, Agent shall not be liable as principal for the performance of an Agency Loan, but this is without prejudice to any liability of Agent under any other provision of this Annex; and

- (b) all the provisions of the Agreement shall apply separately as between Borrower and each Principal for whom the Agent has entered into an Agency Loan or Agency Loans as if each such Principal were a party to a separate agreement with Borrower in all respects identical with this Agreement other than this Annex and as if the Principal were Lender in respect of that agreement; provided that

- (i) if there occurs in relation to the Agent an Event of Default or an event which would constitute an Event of Default if Borrower served written notice under any sub-clause of paragraph 10 of the Agreement, Borrower shall be entitled by giving written notice to the Principal (which notice shall be validly given if given in accordance with paragraph 20 of the Agreement) to declare that by reason of that event an Event of Default is to be treated as occurring in relation to the Principal. If Borrower gives such a notice then an Event of Default shall be treated as occurring in relation to the Principal at the time when the notice is deemed to be given; and

- (ii) if the Principal is neither incorporated in nor has established a place of business in Great Britain, the Principal shall for the purposes of the agreement referred to in paragraph 1.5(b) above be deemed to have appointed as its agent to receive on its behalf service of process in the courts of England the Agent, or if the Agent is neither incorporated nor has established a place of business in Great Britain, the person appointed by the Agent for the purposes of this Agreement, or such other person as the Principal may from time to time specify in a written notice given to the other Party.

If Lender has indicated in paragraph 6 of the Schedule that it may enter into Loans as agent, the foregoing provisions of this paragraph do not affect the operation of the Agreement as between Borrower and Lender in respect of any Loans into which Lender may enter on its own account as principal.

1.5 **Warranty of authority by Lender acting as Agent**

Agent warrants to Borrower that it will, on every occasion on which it enters or purports to enter into a Loan as an Agency Loan, have been duly authorised to enter into that Loan and perform the obligations arising under such Loan on behalf of the Principal in respect of that Loan and to perform on behalf of the Principal all the obligations of that person under the agreement referred to in paragraph 1.5(b) above.

2014 UK TAX ADDENDUM

We hereby agree that the attached Global Master Securities Lending Agreement (the *Agreement*) shall be subject to the following and supplemental terms:-

1. DISAPPLICATION OF PREVIOUS ADDENDUM

1.1 Any previous UK tax addendum or equivalent or similar provision (the *Previous Addendum*) shall no longer apply insofar as it relates to the UK income tax treatment of any payment.

1.2 For the avoidance of doubt, any undertaking made in the Agreement or the Previous Addendum pursuant to which a Party undertakes to notify the other Party about its status as an approved UK intermediary or an approved UK collecting agent shall no longer apply.

2. APPLICATION OF THIS ADDENDUM

The remaining provisions of this Addendum shall apply in relation to any payment made by Borrower under paragraph 6.2 or by Lender under paragraph 6.3 where:

- (a) Borrower, in relation to any payment made under paragraph 6.2, or Lender, in relation to any payment made under paragraph 6.3, is either UK resident (except where the payment is an Exempt Branch Payment) or makes such payment in the course of a trade carried on in the UK through a branch or agency; and
- (b) the Loaned Securities or Non-Cash Collateral (as the case may be) are REIT Shares, Net Paying UK Securities or PAIF Shares.

3. DISAPPLICATION OF GROSS-UP

3.1 Except as otherwise agreed, Borrower shall not be obliged to pay an additional amount under paragraph 12.2(d) in respect of any payment made under paragraph 6.2.

3.2 When determining whether any deduction or withholding is required under paragraph 12.1, Borrower, in relation to any payment made under paragraph 6.2, and Lender, in relation to any payment made under paragraph 6.3 shall (in each case acting reasonably) take account of:

- (a) any warranties made by the other Party under this Addendum; and
- (b) any relevant documentation, warranty, certification or notice provided by the other Party.

4. APPLICATION OF WARRANTIES

Each Parties shall specify in the Schedule to this Addendum which (if any) of paragraphs 5 to 7 below shall apply in relation to it and where or to the extent that no such specification is made it shall be assumed that such paragraphs do not apply in relation to Borrower and/or Lender, as the case may be.

5. MANUFACTURED PAYMENTS: NET PAYING UK SECURITIES

Lender, in relation to any Loan of Net Paying UK Securities, and Borrower, in relation to any Non-Cash Collateral in the form of any Net Paying UK Securities provided, warrants to the other Party on a continuing basis that, unless otherwise notified:

- (a) the person beneficially entitled to any payment made under, as the case may be, paragraph 6.2 or 6.3 in respect of such Net Paying UK Securities is either:

- (i) a UK resident company; or
- (ii) a non-UK resident company carrying on a trade in the UK through a permanent establishment which is required to bring any such payment made to it into account in computing its chargeable profits for UK corporation tax purposes; or
- (b) the person beneficially entitled to any payment made under, as the case may be, paragraph 6.2 or 6.3 in respect of such Net Paying UK Securities is a partnership each member of which is company mentioned in (a)(i) or (ii) above; or
- (c) the recipient of any payment made under, as the case may be, paragraph 6.2 or 6.3 in respect of such Net Paying UK Securities is either:
 - (i) an ISA Manager or a PEP Manager, or the nominee of such a person, who receives such payment in respect of investments under the plan; or
 - (ii) a scheme administrator of a Registered Pension Scheme.

6. MANUFACTURED PAYMENTS: REIT SHARES

Lender, in relation to any Loan of any REIT Shares, and Borrower, in relation to any Non-Cash Collateral in the form of any REIT Shares, warrants to the other Party on a continuing basis that, unless otherwise notified:

- (a) the person beneficially entitled to any payment made under, as the case may be, paragraph 6.2 or 6.3 in respect of such shares, and is either:
 - (i) a UK resident company; or
 - (ii) a non-UK resident company carrying on a trade in the UK through a permanent establishment which is required to bring any such payment made to it into account in computing its chargeable profits for UK corporation tax purposes; or
- (b) the recipient of any payment made under, as the case may be, paragraph 6.2 or 6.3 in respect of such shares is a partnership each member of which is a company mentioned in (a)(i) or (ii) above; or
- (c) the recipient of any payment made under, as the case may be, paragraph 6.2 or 6.3 in respect of such shares is either a scheme administrator of a Registered Pension Scheme or an ISA Manager or a PEP Manager and (in each case) any such payment is applied for the purposes of the scheme, account or plan in respect of which the recipient has duties.

7. MANUFACTURED PAYMENTS: PAIF SHARES

Lender, in relation to any Loan of any PAIF Shares, and Borrower, in relation to any Non-Cash Collateral in the form of any PAIF Shares, warrants to the other Party on a continuing basis that, unless otherwise notified, the warranties in paragraphs 5 and 6 of this Addendum shall apply in relation to any payment made under, as the case may be, paragraph 6.2 or 6.3 in respect of such shares as if such paragraphs referred to PAIF Shares.

8. INTERPRETATION

8.1 In this Addendum the following definitions shall apply:

Exempt Branch Payment means a payment where both (i) section 18A of the Corporation Tax Act 2009 has effect in relation to the payer for the accounting period in which the payment is made and (ii) the payment is made in the course of a trade carried on through a permanent establishment in a territory outside the UK;

ISA Manager means the account manager of an account within the meaning of regulation 4(1) of the Individual Savings Account Regulations 1998;

Net Paying UK Securities means securities (including any loan stock or any similar security, but excluding any shares) of the UK government or a local authority (or other public authority) in the UK or a UK resident company or other UK resident body, where such securities are neither gilt-edged securities nor other securities on which interest is payable without deduction of UK income tax;

PAIF Shares means shares in an open-ended investment company to which Part 4A of the Authorised Investment Funds (Tax) Regulations 2006 applies;

PEP Manager means the plan manager of a plan within the meaning of regulation 4(1) of the Personal Equity Plan Regulations 1989;

Previous Addendum has the meaning given to it in paragraph 1.1 of this Addendum;

REIT Shares means shares in either a company UK REIT or the principal company of a group UK REIT (each as defined in Part 12 of the Corporation Tax Act 2010); and;

Registered Pension Scheme means a registered pension scheme for the purposes of Part 4 of the Finance Act 2004; and

8.2 Terms to which a defined meaning is given in the Agreement have the same meanings in this Addendum.

8.3 Unless otherwise specified, references to paragraphs in this Addendum are to paragraphs in the Agreement.

8.4 Any reference to a provision of law includes references to that provision as amended, consolidated or re-enacted.

SCHEDULE

1. MORGAN STANLEY & CO. INTERNATIONAL PLC WARRANTIES

- (a) paragraph 5 of this Addendum shall apply;
- (b) paragraph 6 of this Addendum shall apply; and
- (c) paragraph 7 of this Addendum shall apply.

2. TEST PARTY TEST PARTY TEST PARTY WARRANTIES

- (a) paragraph 5 of this Addendum [shall/shall not]* apply;
- (b) paragraph 6 of this Addendum [shall/shall not]* apply; and
- (c) paragraph 7 of this Addendum [shall/shall not]* apply.

** delete as appropriate*

EXECUTED by the **PARTIES**

MORGAN STANLEY & CO. INTERNATIONAL PLC

By _____

Title _____

Date _____

TEST PARTY TEST PARTY TEST PARTY

By _____

Title _____

Date _____

Annexure F

Master Securities Loan Agreement

2000 Version

Dated as of: _____

Between: _____

and _____

1. Applicability.

From time to time the parties hereto may enter into transactions in which one party (“Lender”) will lend to the other party (“Borrower”) certain Securities (as defined herein) against a transfer of Collateral (as defined herein). Each such transaction shall be referred to herein as a “Loan” and, unless otherwise agreed in writing, shall be governed by this Agreement, including any supplemental terms or conditions contained in an Annex or Schedule hereto and in any other annexes identified herein or therein as applicable hereunder. Capitalized terms not otherwise defined herein shall have the meanings provided in Section 25.

2. Loans of Securities.

2.1 Subject to the terms and conditions of this Agreement, Borrower or Lender may, from time to time, seek to initiate a transaction in which Lender will lend Securities to Borrower. Borrower and Lender shall agree on the terms of each Loan (which terms may be amended during the Loan), including the issuer of the Securities, the amount of Securities to be lent, the basis of compensation, the amount of Collateral to be transferred by Borrower, and any additional terms. Such agreement shall be confirmed (a) by a schedule and receipt listing the Loaned Securities provided by Borrower to Lender in accordance with Section 3.2, (b) through any system that compares Loans and in which Borrower and Lender are participants, or (c) in such other manner as may be agreed by Borrower and Lender in writing. Such confirmation (the “Confirmation”), together with the Agreement, shall constitute conclusive evidence of the terms agreed between Borrower and Lender with respect to the Loan to which the Confirmation relates, unless with respect to the Confirmation specific objection is made promptly after receipt thereof. In the event of any inconsistency between the terms of such Confirmation and this Agreement, this Agreement shall prevail unless each party has executed such Confirmation.

2.2 Notwithstanding any other provision in this Agreement regarding when a Loan commences, unless otherwise agreed, a Loan hereunder shall not occur until the Loaned Securities and the Collateral therefor have been transferred in accordance with Section 15.

3. Transfer of Loaned Securities.

- 3.1 Unless otherwise agreed, Lender shall transfer Loaned Securities to Borrower hereunder on or before the Cutoff Time on the date agreed to by Borrower and Lender for the commencement of the Loan.
- 3.2 Unless otherwise agreed, Borrower shall provide Lender, for each Loan in which Lender is a Customer, with a schedule and receipt listing the Loaned Securities. Such schedule and receipt may consist of (a) a schedule provided to Borrower by Lender and executed and returned by Borrower when the Loaned Securities are received, (b) in the case of Securities transferred through a Clearing Organization which provides transferors with a notice evidencing such transfer, such notice, or (c) a confirmation or other document provided to Lender by Borrower.
- 3.3 Notwithstanding any other provision in this Agreement, the parties hereto agree that they intend the Loans hereunder to be loans of Securities. If, however, any Loan is deemed to be a loan of money by Borrower to Lender, then Borrower shall have, and Lender shall be deemed to have granted, a security interest in the Loaned Securities and the proceeds thereof.

4. Collateral.

- 4.1 Unless otherwise agreed, Borrower shall, prior to or concurrently with the transfer of the Loaned Securities to Borrower, but in no case later than the Close of Business on the day of such transfer, transfer to Lender Collateral with a Market Value at least equal to the Margin Percentage of the Market Value of the Loaned Securities.
- 4.2 The Collateral transferred by Borrower to Lender, as adjusted pursuant to Section 9, shall be security for Borrower's obligations in respect of such Loan and for any other obligations of Borrower to Lender hereunder. Borrower hereby pledges with, assigns to, and grants Lender a continuing first priority security interest in, and a lien upon, the Collateral, which shall attach upon the transfer of the Loaned Securities by Lender to Borrower and which shall cease upon the transfer of the Loaned Securities by Borrower to Lender. In addition to the rights and remedies given to Lender hereunder, Lender shall have all the rights and remedies of a secured party under the UCC. It is understood that Lender may use or invest the Collateral, if such consists of cash, at its own risk, but that (unless Lender is a Broker-Dealer) Lender shall, during the term of any Loan hereunder, segregate Collateral from all securities or other assets in its possession. Lender may Retransfer Collateral only (a) if Lender is a Broker-Dealer or (b) in the event of a Default by Borrower. Segregation of Collateral may be accomplished by appropriate identification on the books and records of Lender if it is a "securities intermediary" within the meaning of the UCC.
- 4.3 Except as otherwise provided herein, upon transfer to Lender of the Loaned Securities on the day a Loan is terminated pursuant to Section 6, Lender shall be obligated to transfer the Collateral (as adjusted pursuant to Section 9) to Borrower no later than the Cutoff Time on such day or, if such day is not a day on which a transfer of such Collateral may be effected under Section 15, the next day on which such a transfer may be effected.
- 4.4 If Borrower transfers Collateral to Lender, as provided in Section 4.1, and Lender does not transfer the Loaned Securities to Borrower, Borrower shall have the absolute right to the return of the Collateral; and if Lender transfers Loaned Securities to Borrower and

Borrower does not transfer Collateral to Lender as provided in Section 4.1, Lender shall have the absolute right to the return of the Loaned Securities.

- 4.5 Borrower may, upon reasonable notice to Lender (taking into account all relevant factors, including industry practice, the type of Collateral to be substituted, and the applicable method of transfer), substitute Collateral for Collateral securing any Loan or Loans; provided, however, that such substituted Collateral shall (a) consist only of cash, securities or other property that Borrower and Lender agreed would be acceptable Collateral prior to the Loan or Loans and (b) have a Market Value such that the aggregate Market Value of such substituted Collateral, together with all other Collateral for Loans in which the party substituting such Collateral is acting as Borrower, shall equal or exceed the agreed upon Margin Percentage of the Market Value of the Loaned Securities.
- 4.6 Prior to the expiration of any letter of credit supporting Borrower's obligations hereunder, Borrower shall, no later than the Extension Deadline, (a) obtain an extension of the expiration of such letter of credit, (b) replace such letter of credit by providing Lender with a substitute letter of credit in an amount at least equal to the amount of the letter of credit for which it is substituted, or (c) transfer such other Collateral to Lender as may be acceptable to Lender.

5. Fees for Loan.

- 5.1 Unless otherwise agreed, (a) Borrower agrees to pay Lender a loan fee (a "Loan Fee"), computed daily on each Loan to the extent such Loan is secured by Collateral other than cash, based on the aggregate Market Value of the Loaned Securities on the day for which such Loan Fee is being computed, and (b) Lender agrees to pay Borrower a fee or rebate (a "Cash Collateral Fee") on Collateral consisting of cash, computed daily based on the amount of cash held by Lender as Collateral, in the case of each of the Loan Fee and the Cash Collateral Fee at such rates as Borrower and Lender may agree. Except as Borrower and Lender may otherwise agree (in the event that cash Collateral is transferred by clearing house funds or otherwise), Loan Fees shall accrue from and including the date on which the Loaned Securities are transferred to Borrower to, but excluding, the date on which such Loaned Securities are returned to Lender, and Cash Collateral Fees shall accrue from and including the date on which the cash Collateral is transferred to Lender to, but excluding, the date on which such cash Collateral is returned to Borrower.
- 5.2 Unless otherwise agreed, any Loan Fee or Cash Collateral Fee payable hereunder shall be payable:
- (a) in the case of any Loan of Securities other than Government Securities, upon the earlier of (i) the fifteenth day of the month following the calendar month in which such fee was incurred and (ii) the termination of all Loans hereunder (or, if a transfer of cash in accordance with Section 15 may not be effected on such fifteenth day or the day of such termination, as the case may be, the next day on which such a transfer may be effected); and
 - (b) in the case of any Loan of Government Securities, upon the termination of such Loan and at such other times, if any, as may be customary in accordance with market practice.

Notwithstanding the foregoing, all Loan Fees shall be payable by Borrower immediately in the event of a Default hereunder by Borrower and all Cash Collateral Fees shall be payable immediately by Lender in the event of a Default by Lender.

6. Termination of the Loan.

- 6.1 (a) Unless otherwise agreed, either party may terminate a Loan on a termination date established by notice given to the other party prior to the Close of Business on a Business Day. The termination date established by a termination notice shall be a date no earlier than the standard settlement date that would apply to a purchase or sale of the Loaned Securities (in the case of a notice given by Lender) or the non-cash Collateral securing the Loan (in the case of a notice given by Borrower) entered into at the time of such notice, which date shall, unless Borrower and Lender agree to the contrary, be (i) in the case of Government Securities, the next Business Day following such notice and (ii) in the case of all other Securities, the third Business Day following such notice.
- (b) Notwithstanding paragraph (a) and unless otherwise agreed, Borrower may terminate a Loan on any Business Day by giving notice to Lender and transferring the Loaned Securities to Lender before the Cutoff Time on such Business Day if (i) the Collateral for such Loan consists of cash or Government Securities or (ii) Lender is not permitted, pursuant to Section 4.2, to Retransfer Collateral.
- 6.2 Unless otherwise agreed, Borrower shall, on or before the Cutoff Time on the termination date of a Loan, transfer the Loaned Securities to Lender; provided, however, that upon such transfer by Borrower, Lender shall transfer the Collateral (as adjusted pursuant to Section 9) to Borrower in accordance with Section 4.3.

7. Rights in Respect of Loaned Securities and Collateral.

- 7.1 Except as set forth in Sections 8.1 and 8.2 and as otherwise agreed by Borrower and Lender, until Loaned Securities are required to be redelivered to Lender upon termination of a Loan hereunder, Borrower shall have all of the incidents of ownership of the Loaned Securities, including the right to transfer the Loaned Securities to others. Lender hereby waives the right to vote, or to provide any consent or to take any similar action with respect to, the Loaned Securities in the event that the record date or deadline for such vote, consent or other action falls during the term of the Loan.
- 7.2 Except as set forth in Sections 8.3 and 8.4 and as otherwise agreed by Borrower and Lender, if Lender may, pursuant to Section 4.2, Retransfer Collateral, Borrower hereby waives the right to vote, or to provide any consent or take any similar action with respect to, any such Collateral in the event that the record date or deadline for such vote, consent or other action falls during the term of a Loan and such Collateral is not required to be returned to Borrower pursuant to Section 4.5 or Section 9.

8. Distributions.

- 8.1 Lender shall be entitled to receive all Distributions made on or in respect of the Loaned Securities which are not otherwise received by Lender, to the full extent it would be so entitled if the Loaned Securities had not been lent to Borrower.

- 8.2 Any cash Distributions made on or in respect of the Loaned Securities, which Lender is entitled to receive pursuant to Section 8.1, shall be paid by the transfer of cash to Lender by Borrower, on the date any such Distribution is paid, in an amount equal to such cash Distribution, so long as Lender is not in Default at the time of such payment. Non-cash Distributions that Lender is entitled to receive pursuant to Section 8.1 shall be added to the Loaned Securities on the date of distribution and shall be considered such for all purposes, except that if the Loan has terminated, Borrower shall forthwith transfer the same to Lender.
- 8.3 Borrower shall be entitled to receive all Distributions made on or in respect of non-cash Collateral which are not otherwise received by Borrower, to the full extent it would be so entitled if the Collateral had not been transferred to Lender.
- 8.4 Any cash Distributions made on or in respect of such Collateral, which Borrower is entitled to receive pursuant to Section 8.3, shall be paid by the transfer of cash to Borrower by Lender, on the date any such Distribution is paid, in an amount equal to such cash Distribution, so long as Borrower is not in Default at the time of such payment. Non-cash Distributions that Borrower is entitled to receive pursuant to Section 8.3 shall be added to the Collateral on the date of distribution and shall be considered such for all purposes, except that if each Loan secured by such Collateral has terminated, Lender shall forthwith transfer the same to Borrower.
- 8.5 Unless otherwise agreed by the parties:
- (a) If (i) Borrower is required to make a payment (a “Borrower Payment”) with respect to cash Distributions on Loaned Securities under Sections 8.1 and 8.2 (“Securities Distributions”), or (ii) Lender is required to make a payment (a “Lender Payment”) with respect to cash Distributions on Collateral under Sections 8.3 and 8.4 (“Collateral Distributions”), and (iii) Borrower or Lender, as the case may be (“Payor”), shall be required by law to collect any withholding or other tax, duty, fee, levy or charge required to be deducted or withheld from such Borrower Payment or Lender Payment (“Tax”), then Payor shall (subject to subsections (b) and (c) below), pay such additional amounts as may be necessary in order that the net amount of the Borrower Payment or Lender Payment received by the Lender or Borrower, as the case may be (“Payee”), after payment of such Tax equals the net amount of the Securities Distribution or Collateral Distribution that would have been received if such Securities Distribution or Collateral Distribution had been paid directly to the Payee.
 - (b) No additional amounts shall be payable to a Payee under subsection (a) above to the extent that Tax would have been imposed on a Securities Distribution or Collateral Distribution paid directly to the Payee.
 - (c) No additional amounts shall be payable to a Payee under subsection (a) above to the extent that such Payee is entitled to an exemption from, or reduction in the rate of, Tax on a Borrower Payment or Lender Payment subject to the provision of a certificate or other documentation, but has failed timely to provide such certificate or other documentation.
 - (d) Each party hereto shall be deemed to represent that, as of the commencement of any Loan hereunder, no Tax would be imposed on any cash Distribution paid to it with respect to (i) Loaned Securities subject to a Loan in which it is acting as

Lender or (ii) Collateral for any Loan in which it is acting as Borrower, unless such party has given notice to the contrary to the other party hereto (which notice shall specify the rate at which such Tax would be imposed). Each party agrees to notify the other of any change that occurs during the term of a Loan in the rate of any Tax that would be imposed on any such cash Distributions payable to it.

- 8.6 To the extent that, under the provisions of Sections 8.1 through 8.5, (a) a transfer of cash or other property by Borrower would give rise to a Margin Excess or (b) a transfer of cash or other property by Lender would give rise to a Margin Deficit, Borrower or Lender (as the case may be) shall not be obligated to make such transfer of cash or other property in accordance with such Sections, but shall in lieu of such transfer immediately credit the amounts that would have been transferable under such Sections to the account of Lender or Borrower (as the case may be).

9. Mark to Market.

- 9.1 If Lender is a Customer, Borrower shall daily mark to market any Loan hereunder and in the event that at the Close of Trading on any Business Day the Market Value of the Collateral for any Loan to Borrower shall be less than 100% of the Market Value of all the outstanding Loaned Securities subject to such Loan, Borrower shall transfer additional Collateral no later than the Close of Business on the next Business Day so that the Market Value of such additional Collateral, when added to the Market Value of the other Collateral for such Loan, shall equal 100% of the Market Value of the Loaned Securities.
- 9.2 In addition to any rights of Lender under Section 9.1, if at any time the aggregate Market Value of all Collateral for Loans by Lender shall be less than the Margin Percentage of the Market Value of all the outstanding Loaned Securities subject to such Loans (a "Margin Deficit"), Lender may, by notice to Borrower, demand that Borrower transfer to Lender additional Collateral so that the Market Value of such additional Collateral, when added to the Market Value of all other Collateral for such Loans, shall equal or exceed the Margin Percentage of the Market Value of the Loaned Securities.
- 9.3 Subject to Borrower's obligations under Section 9.1, if at any time the Market Value of all Collateral for Loans to Borrower shall be greater than the Margin Percentage of the Market Value of all the outstanding Loaned Securities subject to such Loans (a "Margin Excess"), Borrower may, by notice to Lender, demand that Lender transfer to Borrower such amount of the Collateral selected by Borrower so that the Market Value of the Collateral for such Loans, after deduction of such amounts, shall thereupon not exceed the Margin Percentage of the Market Value of the Loaned Securities.
- 9.4 Borrower and Lender may agree, with respect to one or more Loans hereunder, to mark the values to market pursuant to Sections 9.2 and 9.3 by separately valuing the Loaned Securities lent and the Collateral given in respect thereof on a Loan-by-Loan basis.
- 9.5 Borrower and Lender may agree, with respect to any or all Loans hereunder, that the respective rights of Lender and Borrower under Sections 9.2 and 9.3 may be exercised only where a Margin Excess or Margin Deficit exceeds a specified dollar amount or a specified percentage of the Market Value of the Loaned Securities under such Loans (which amount or percentage shall be agreed to by Borrower and Lender prior to entering into any such Loans).

- 9.6 If any notice is given by Borrower or Lender under Sections 9.2 or 9.3 at or before the Margin Notice Deadline on any day on which a transfer of Collateral may be effected in accordance with Section 15, the party receiving such notice shall transfer Collateral as provided in such Section no later than the Close of Business on such day. If any such notice is given after the Margin Notice Deadline, the party receiving such notice shall transfer such Collateral no later than the Close of Business on the next Business Day following the day of such notice.

10. Representations.

The parties to this Agreement hereby make the following representations and warranties, which shall continue during the term of any Loan hereunder:

- 10.1 Each party hereto represents and warrants that (a) it has the power to execute and deliver this Agreement, to enter into the Loans contemplated hereby and to perform its obligations hereunder, (b) it has taken all necessary action to authorize such execution, delivery and performance, and (c) this Agreement constitutes a legal, valid and binding obligation enforceable against it in accordance with its terms.
- 10.2 Each party hereto represents and warrants that it has not relied on the other for any tax or accounting advice concerning this Agreement and that it has made its own determination as to the tax and accounting treatment of any Loan and any dividends, remuneration or other funds received hereunder.
- 10.3 Each party hereto represents and warrants that it is acting for its own account unless it expressly specifies otherwise in writing and complies with Section 11.1(b).
- 10.4 Borrower represents and warrants that it has, or will have at the time of transfer of any Collateral, the right to grant a first priority security interest therein subject to the terms and conditions hereof.
- 10.5 (a) Borrower represents and warrants that it (or the person to whom it relends the Loaned Securities) is borrowing or will borrow Loaned Securities that are Equity Securities for the purpose of making delivery of such Loaned Securities in the case of short sales, failure to receive securities required to be delivered, or as otherwise permitted pursuant to Regulation T as in effect from time to time.
- (b) Borrower and Lender may agree, as provided in Section 24.2, that Borrower shall not be deemed to have made the representation or warranty in subsection (a) with respect to any Loan. By entering into any such agreement, Lender shall be deemed to have represented and warranted to Borrower (which representation and warranty shall be deemed to be repeated on each day during the term of the Loan) that Lender is either (i) an “exempted borrower” within the meaning of Regulation T or (ii) a member of a national securities exchange or a broker or dealer registered with the U.S. Securities and Exchange Commission that is entering into such Loan to finance its activities as a market maker or an underwriter.
- 10.6 Lender represents and warrants that it has, or will have at the time of transfer of any Loaned Securities, the right to transfer the Loaned Securities subject to the terms and conditions hereof.

11. Covenants.

- 11.1 Each party agrees either (a) to be liable as principal with respect to its obligations hereunder or (b) to execute and comply fully with the provisions of Annex I (the terms and conditions of which Annex are incorporated herein and made a part hereof).
- 11.2 Promptly upon (and in any event within seven (7) Business Days after) demand by Lender, Borrower shall furnish Lender with Borrower's most recent publicly-available financial statements and any other financial statements mutually agreed upon by Borrower and Lender. Unless otherwise agreed, if Borrower is subject to the requirements of Rule 17a-5(c) under the Exchange Act, it may satisfy the requirements of this Section by furnishing Lender with its most recent statement required to be furnished to customers pursuant to such Rule.

12. Events of Default.

All Loans hereunder may, at the option of the non-defaulting party (which option shall be deemed to have been exercised immediately upon the occurrence of an Act of Insolvency), be terminated immediately upon the occurrence of any one or more of the following events (individually, a "Default"):

- 12.1 if any Loaned Securities shall not be transferred to Lender upon termination of the Loan as required by Section 6;
- 12.2 if any Collateral shall not be transferred to Borrower upon termination of the Loan as required by Sections 4.3 and 6;
- 12.3 if either party shall fail to transfer Collateral as required by Section 9;
- 12.4 if either party (a) shall fail to transfer to the other party amounts in respect of Distributions required to be transferred by Section 8, (b) shall have been notified of such failure by the other party prior to the Close of Business on any day, and (c) shall not have cured such failure by the Cutoff Time on the next day after such Close of Business on which a transfer of cash may be effected in accordance with Section 15;
- 12.5 if an Act of Insolvency occurs with respect to either party;
- 12.6 if any representation made by either party in respect of this Agreement or any Loan or Loans hereunder shall be incorrect or untrue in any material respect during the term of any Loan hereunder;
- 12.7 if either party notifies the other of its inability to or its intention not to perform its obligations hereunder or otherwise disaffirms, rejects or repudiates any of its obligations hereunder; or
- 12.8 if either party (a) shall fail to perform any material obligation under this Agreement not specifically set forth in clauses 12.1 through 12.7, above, including but not limited to the payment of fees as required by Section 5, and the payment of transfer taxes as required by Section 14, (b) shall have been notified of such failure by the other party prior to the Close of Business on any day, and (c) shall not have cured such failure by the Cutoff Time on the next day after such Close of Business on which a transfer of cash may be effected in accordance with Section 15.

The non-defaulting party shall (except upon the occurrence of an Act of Insolvency) give notice as promptly as practicable to the defaulting party of the exercise of its option to terminate all Loans hereunder pursuant to this Section 12.

13. Remedies.

- 13.1 Upon the occurrence of a Default under Section 12 entitling Lender to terminate all Loans hereunder, Lender shall have the right, in addition to any other remedies provided herein, (a) to purchase a like amount of Loaned Securities (“Replacement Securities”) in the principal market for such Loaned Securities in a commercially reasonable manner, (b) to sell any Collateral in the principal market for such Collateral in a commercially reasonable manner and (c) to apply and set off the Collateral and any proceeds thereof (including any amounts drawn under a letter of credit supporting any Loan) against the payment of the purchase price for such Replacement Securities and any amounts due to Lender under Sections 5, 8, 14 and 16. In the event that Lender shall exercise such rights, Borrower’s obligation to return a like amount of the Loaned Securities shall terminate. Lender may similarly apply the Collateral and any proceeds thereof to any other obligation of Borrower under this Agreement, including Borrower’s obligations with respect to Distributions paid to Borrower (and not forwarded to Lender) in respect of Loaned Securities. In the event that (i) the purchase price of Replacement Securities (plus all other amounts, if any, due to Lender hereunder) exceeds (ii) the amount of the Collateral, Borrower shall be liable to Lender for the amount of such excess together with interest thereon at a rate equal to (A) in the case of purchases of Foreign Securities, LIBOR, (B) in the case of purchases of any other Securities (or other amounts, if any, due to Lender hereunder), the Federal Funds Rate or (C) such other rate as may be specified in Schedule B, in each case as such rate fluctuates from day to day, from the date of such purchase until the date of payment of such excess. As security for Borrower’s obligation to pay such excess, Lender shall have, and Borrower hereby grants, a security interest in any property of Borrower then held by or for Lender and a right of setoff with respect to such property and any other amount payable by Lender to Borrower. The purchase price of Replacement Securities purchased under this Section 13.1 shall include, and the proceeds of any sale of Collateral shall be determined after deduction of, broker’s fees and commissions and all other reasonable costs, fees and expenses related to such purchase or sale (as the case may be). In the event Lender exercises its rights under this Section 13.1, Lender may elect in its sole discretion, in lieu of purchasing all or a portion of the Replacement Securities or selling all or a portion of the Collateral, to be deemed to have made, respectively, such purchase of Replacement Securities or sale of Collateral for an amount equal to the price therefor on the date of such exercise obtained from a generally recognized source or the last bid quotation from such a source at the most recent Close of Trading. Subject to Section 18, upon the satisfaction of all obligations hereunder, any remaining Collateral shall be returned to Borrower.
- 13.2 Upon the occurrence of a Default under Section 12 entitling Borrower to terminate all Loans hereunder, Borrower shall have the right, in addition to any other remedies provided herein, (a) to purchase a like amount of Collateral (“Replacement Collateral”) in the principal market for such Collateral in a commercially reasonable manner, (b) to sell a like amount of the Loaned Securities in the principal market for such Loaned Securities in a commercially reasonable manner and (c) to apply and set off the Loaned Securities and any proceeds thereof against (i) the payment of the purchase price for such Replacement Collateral, (ii) Lender’s obligation to return any cash or other Collateral, and (iii) any amounts due to Borrower under Sections 5, 8 and 16. In such event, Borrower may treat the Loaned Securities as its own and Lender’s obligation to return a

like amount of the Collateral shall terminate; provided, however, that Lender shall immediately return any letters of credit supporting any Loan upon the exercise or deemed exercise by Borrower of its termination rights under Section 12. Borrower may similarly apply the Loaned Securities and any proceeds thereof to any other obligation of Lender under this Agreement, including Lender's obligations with respect to Distributions paid to Lender (and not forwarded to Borrower) in respect of Collateral. In the event that (i) the sales price received from such Loaned Securities is less than (ii) the purchase price of Replacement Collateral (plus the amount of any cash or other Collateral not replaced by Borrower and all other amounts, if any, due to Borrower hereunder), Lender shall be liable to Borrower for the amount of any such deficiency, together with interest on such amounts at a rate equal to (A) in the case of Collateral consisting of Foreign Securities, LIBOR, (B) in the case of Collateral consisting of any other Securities (or other amounts due, if any, to Borrower hereunder), the Federal Funds Rate or (C) such other rate as may be specified in Schedule B, in each case as such rate fluctuates from day to day, from the date of such sale until the date of payment of such deficiency. As security for Lender's obligation to pay such deficiency, Borrower shall have, and Lender hereby grants, a security interest in any property of Lender then held by or for Borrower and a right of setoff with respect to such property and any other amount payable by Borrower to Lender. The purchase price of any Replacement Collateral purchased under this Section 13.2 shall include, and the proceeds of any sale of Loaned Securities shall be determined after deduction of, broker's fees and commissions and all other reasonable costs, fees and expenses related to such purchase or sale (as the case may be). In the event Borrower exercises its rights under this Section 13.2, Borrower may elect in its sole discretion, in lieu of purchasing all or a portion of the Replacement Collateral or selling all or a portion of the Loaned Securities, to be deemed to have made, respectively, such purchase of Replacement Collateral or sale of Loaned Securities for an amount equal to the price therefor on the date of such exercise obtained from a generally recognized source or the last bid quotation from such a source at the most recent Close of Trading. Subject to Section 18, upon the satisfaction of all Lender's obligations hereunder, any remaining Loaned Securities (or remaining cash proceeds thereof) shall be returned to Lender.

13.3 Unless otherwise agreed, the parties acknowledge and agree that (a) the Loaned Securities and any Collateral consisting of Securities are of a type traded in a recognized market, (b) in the absence of a generally recognized source for prices or bid or offer quotations for any security, the non-defaulting party may establish the source therefor in its sole discretion, and (c) all prices and bid and offer quotations shall be increased to include accrued interest to the extent not already included therein (except to the extent contrary to market practice with respect to the relevant Securities).

13.4 In addition to its rights hereunder, the non-defaulting party shall have any rights otherwise available to it under any other agreement or applicable law.

14. Transfer Taxes.

All transfer taxes with respect to the transfer of the Loaned Securities by Lender to Borrower and by Borrower to Lender upon termination of the Loan and with respect to the transfer of Collateral by Borrower to Lender and by Lender to Borrower upon termination of the Loan or pursuant to Section 4.5 or Section 9 shall be paid by Borrower.

15. Transfers.

- 15.1 All transfers by either Borrower or Lender of Loaned Securities or Collateral consisting of “financial assets” (within the meaning of the UCC) hereunder shall be by (a) in the case of certificated securities, physical delivery of certificates representing such securities together with duly executed stock and bond transfer powers, as the case may be, with signatures guaranteed by a bank or a member firm of the New York Stock Exchange, Inc., (b) registration of an uncertificated security in the transferee’s name by the issuer of such uncertificated security, (c) the crediting by a Clearing Organization of such financial assets to the transferee’s “securities account” (within the meaning of the UCC) maintained with such Clearing Organization, or (d) such other means as Borrower and Lender may agree.
- 15.2 All transfers of cash hereunder shall be by (a) wire transfer in immediately available, freely transferable funds or (b) such other means as Borrower and Lender may agree.
- 15.3 All transfers of letters of credit from Borrower to Lender shall be made by physical delivery to Lender of an irrevocable letter of credit issued by a “bank” as defined in Section 3(a)(6)(A)-(C) of the Exchange Act. Transfers of letters of credit from Lender to Borrower shall be made by causing such letters of credit to be returned or by causing the amount of such letters of credit to be reduced to the amount required after such transfer.
- 15.4 A transfer of Securities, cash or letters of credit may be effected under this Section 15 on any day except (a) a day on which the transferee is closed for business at its address set forth in Schedule A hereto or (b) a day on which a Clearing Organization or wire transfer system is closed, if the facilities of such Clearing Organization or wire transfer system are required to effect such transfer.
- 15.5 For the avoidance of doubt, the parties agree and acknowledge that the term “securities,” as used herein (except in this Section 15), shall include any “security entitlements” with respect to such securities (within the meaning of the UCC). In every transfer of “financial assets” (within the meaning of the UCC) hereunder, the transferor shall take all steps necessary (a) to effect a delivery to the transferee under Section 8-301 of the UCC, or to cause the creation of a security entitlement in favor of the transferee under Section 8-501 of the UCC, (b) to enable the transferee to obtain “control” (within the meaning of Section 8-106 of the UCC), and (c) to provide the transferee with comparable rights under any applicable foreign law or regulation.

16. Contractual Currency.

- 16.1 Borrower and Lender agree that (a) any payment in respect of a Distribution under Section 8 shall be made in the currency in which the underlying Distribution of cash was made, (b) any return of cash shall be made in the currency in which the underlying transfer of cash was made, and (c) any other payment of cash in connection with a Loan under this Agreement shall be in the currency agreed upon by Borrower and Lender in connection with such Loan (the currency established under clause (a), (b) or (c) hereinafter referred to as the “Contractual Currency”). Notwithstanding the foregoing, the payee of any such payment may, at its option, accept tender thereof in any other currency; provided, however, that, to the extent permitted by applicable law, the obligation of the payor to make such payment will be discharged only to the extent of the amount of Contractual Currency that such payee may, consistent with normal banking

procedures, purchase with such other currency (after deduction of any premium and costs of exchange) on the banking day next succeeding its receipt of such currency.

- 16.2 If for any reason the amount in the Contractual Currency received under Section 16.1, including amounts received after conversion of any recovery under any judgment or order expressed in a currency other than the Contractual Currency, falls short of the amount in the Contractual Currency due in respect of this Agreement, the party required to make the payment will (unless a Default has occurred and such party is the non-defaulting party) as a separate and independent obligation and to the extent permitted by applicable law, immediately pay such additional amount in the Contractual Currency as may be necessary to compensate for the shortfall.
- 16.3 If for any reason the amount in the Contractual Currency received under Section 16.1 exceeds the amount in the Contractual Currency due in respect of this Agreement, then the party receiving the payment will (unless a Default has occurred and such party is the non-defaulting party) refund promptly the amount of such excess.

17. ERISA.

Lender shall, if any of the Securities transferred to the Borrower hereunder for any Loan have been or shall be obtained, directly or indirectly, from or using the assets of any Plan, so notify Borrower in writing upon the execution of this Agreement or upon initiation of such Loan under Section 2.1. If Lender so notifies Borrower, then Borrower and Lender shall conduct the Loan in accordance with the terms and conditions of Department of Labor Prohibited Transaction Exemption 81-6 (46 Fed. Reg. 7527, Jan. 23, 1981; as amended, 52 Fed. Reg. 18754, May 19, 1987), or any successor thereto (unless Borrower and Lender have agreed prior to entering into a Loan that such Loan will be conducted in reliance on another exemption, or without relying on any exemption, from the prohibited transaction provisions of Section 406 of the Employee Retirement Income Security Act of 1974, as amended, and Section 4975 of the Internal Revenue Code of 1986, as amended). Without limiting the foregoing and notwithstanding any other provision of this Agreement, if the Loan will be conducted in accordance with Prohibited Transaction Exemption 81-6, then:

- 17.1 Borrower represents and warrants to Lender that it is either (a) a bank subject to federal or state supervision, (b) a broker-dealer registered under the Exchange Act or (c) exempt from registration under Section 15(a)(1) of the Exchange Act as a dealer in Government Securities.
- 17.2 Borrower represents and warrants that, during the term of any Loan hereunder, neither Borrower nor any affiliate of Borrower has any discretionary authority or control with respect to the investment of the assets of the Plan involved in the Loan or renders investment advice (within the meaning of 29 C.F.R. Section 2510.3-21(c)) with respect to the assets of the Plan involved in the Loan. Lender agrees that, prior to or at the commencement of any Loan hereunder, it will communicate to Borrower information regarding the Plan sufficient to identify to Borrower any person or persons that have discretionary authority or control with respect to the investment of the assets of the Plan involved in the Loan or that render investment advice (as defined in the preceding sentence) with respect to the assets of the Plan involved in the Loan. In the event Lender fails to communicate and keep current during the term of any Loan such information, Lender rather than Borrower shall be deemed to have made the representation and warranty in the first sentence of this Section 17.2.

17.3 Borrower shall mark to market daily each Loan hereunder pursuant to Section 9.1 as is required if Lender is a Customer.

17.4 Borrower and Lender agree that:

- (a) the term “Collateral” shall mean cash, securities issued or guaranteed by the United States government or its agencies or instrumentalities, or irrevocable bank letters of credit issued by a person other than Borrower or an affiliate thereof;
- (b) prior to the making of any Loans hereunder, Borrower shall provide Lender with (i) the most recent available audited statement of Borrower’s financial condition and (ii) the most recent available unaudited statement of Borrower’s financial condition (if more recent than the most recent audited statement), and each Loan made hereunder shall be deemed a representation by Borrower that there has been no material adverse change in Borrower’s financial condition subsequent to the date of the latest financial statements or information furnished in accordance herewith;
- (c) the Loan may be terminated by Lender at any time, whereupon Borrower shall deliver the Loaned Securities to Lender within the lesser of (i) the customary delivery period for such Loaned Securities, (ii) five Business Days, and (iii) the time negotiated for such delivery between Borrower and Lender; provided, however, that Borrower and Lender may agree to a longer period only if permitted by Prohibited Transaction Exemption 81-6; and
- (d) the Collateral transferred shall be security only for obligations of Borrower to the Plan with respect to Loans, and shall not be security for any obligation of Borrower to any agent or affiliate of the Plan.

18. Single Agreement.

Borrower and Lender acknowledge that, and have entered into this Agreement in reliance on the fact that, all Loans hereunder constitute a single business and contractual relationship and have been entered into in consideration of each other. Accordingly, Borrower and Lender hereby agree that payments, deliveries and other transfers made by either of them in respect of any Loan shall be deemed to have been made in consideration of payments, deliveries and other transfers in respect of any other Loan hereunder, and the obligations to make any such payments, deliveries and other transfers may be applied against each other and netted. In addition, Borrower and Lender acknowledge that, and have entered into this Agreement in reliance on the fact that, all Loans hereunder have been entered into in consideration of each other. Accordingly, Borrower and Lender hereby agree that (a) each shall perform all of its obligations in respect of each Loan hereunder, and that a default in the performance of any such obligation by Borrower or by Lender (the “Defaulting Party”) in any Loan hereunder shall constitute a default by the Defaulting Party under all such Loans hereunder, and (b) the non-defaulting party shall be entitled to set off claims and apply property held by it in respect of any Loan hereunder against obligations owing to it in respect of any other Loan with the Defaulting Party.

19. APPLICABLE LAW.

THIS AGREEMENT SHALL BE GOVERNED AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF NEW YORK WITHOUT GIVING EFFECT TO THE CONFLICT OF LAW PRINCIPLES THEREOF.

20. Waiver.

The failure of a party to this Agreement to insist upon strict adherence to any term of this Agreement on any occasion shall not be considered a waiver or deprive that party of the right thereafter to insist upon strict adherence to that term or any other term of this Agreement. All waivers in respect of a Default must be in writing.

21. Survival of Remedies.

All remedies hereunder and all obligations with respect to any Loan shall survive the termination of the relevant Loan, return of Loaned Securities or Collateral and termination of this Agreement.

22. Notices and Other Communications.

Any and all notices, statements, demands or other communications hereunder may be given by a party to the other by telephone, mail, facsimile, e-mail, electronic message, telegraph, messenger or otherwise to the individuals and at the facsimile numbers and addresses specified with respect to it in Schedule A hereto, or sent to such party at any other place specified in a notice of change of number or address hereafter received by the other party. Any notice, statement, demand or other communication hereunder will be deemed effective on the day and at the time on which it is received or, if not received, on the day and at the time on which its delivery was in good faith attempted; provided, however, that any notice by a party to the other party by telephone shall be deemed effective only if (a) such notice is followed by written confirmation thereof and (b) at least one of the other means of providing notice that are specifically listed above has previously been attempted in good faith by the notifying party.

23. SUBMISSION TO JURISDICTION; WAIVER OF JURY TRIAL.

23.1 EACH PARTY HERETO IRREVOCABLY AND UNCONDITIONALLY (A) SUBMITS TO THE NON-EXCLUSIVE JURISDICTION OF ANY UNITED STATES FEDERAL OR NEW YORK STATE COURT SITTING IN NEW YORK CITY, AND ANY APPELLATE COURT FROM ANY SUCH COURT, SOLELY FOR THE PURPOSE OF ANY SUIT, ACTION OR PROCEEDING BROUGHT TO ENFORCE ITS OBLIGATIONS HEREUNDER OR RELATING IN ANY WAY TO THIS AGREEMENT OR ANY LOAN HEREUNDER AND (B) WAIVES, TO THE FULLEST EXTENT IT MAY EFFECTIVELY DO SO, ANY DEFENSE OF AN INCONVENIENT FORUM TO THE MAINTENANCE OF SUCH ACTION OR PROCEEDING IN ANY SUCH COURT AND ANY RIGHT OF JURISDICTION ON ACCOUNT OF ITS PLACE OF RESIDENCE OR DOMICILE.

23.2 EACH PARTY HERETO HEREBY IRREVOCABLY WAIVES ANY RIGHT THAT IT MAY HAVE TO TRIAL BY JURY IN ANY ACTION, PROCEEDING OR COUNTERCLAIM ARISING OUT OF OR RELATING TO THIS AGREEMENT OR THE TRANSACTIONS CONTEMPLATED HEREBY.

24. Miscellaneous.

24.1 Except as otherwise agreed by the parties, this Agreement supersedes any other agreement between the parties hereto concerning loans of Securities between Borrower and Lender. This Agreement shall not be assigned by either party without the prior written consent of the other party and any attempted assignment without such consent shall be null and void. Subject to the foregoing, this Agreement shall be binding upon

and shall inure to the benefit of Borrower and Lender and their respective heirs, representatives, successors and assigns. This Agreement may be terminated by either party upon notice to the other, subject only to fulfillment of any obligations then outstanding. This Agreement shall not be modified, except by an instrument in writing signed by the party against whom enforcement is sought. The parties hereto acknowledge and agree that, in connection with this Agreement and each Loan hereunder, time is of the essence. Each provision and agreement herein shall be treated as separate and independent from any other provision herein and shall be enforceable notwithstanding the unenforceability of any such other provision or agreement.

- 24.2 Any agreement between Borrower and Lender pursuant to Section 10.5(b) or Section 25.37 shall be made (a) in writing, (b) orally, if confirmed promptly in writing or through any system that compares Loans and in which Borrower and Lender are participants, or (c) in such other manner as may be agreed by Borrower and Lender in writing.

25. Definitions.

For the purposes hereof:

- 25.1 “Act of Insolvency” shall mean, with respect to any party, (a) the commencement by such party as debtor of any case or proceeding under any bankruptcy, insolvency, reorganization, liquidation, moratorium, dissolution, delinquency or similar law, or such party’s seeking the appointment or election of a receiver, conservator, trustee, custodian or similar official for such party or any substantial part of its property, or the convening of any meeting of creditors for purposes of commencing any such case or proceeding or seeking such an appointment or election, (b) the commencement of any such case or proceeding against such party, or another seeking such an appointment or election, or the filing against a party of an application for a protective decree under the provisions of the Securities Investor Protection Act of 1970, which (i) is consented to or not timely contested by such party, (ii) results in the entry of an order for relief, such an appointment or election, the issuance of such a protective decree or the entry of an order having a similar effect, or (iii) is not dismissed within 15 days, (c) the making by such party of a general assignment for the benefit of creditors, or (d) the admission in writing by such party of such party’s inability to pay such party’s debts as they become due.
- 25.2 “Bankruptcy Code” shall have the meaning assigned in Section 26.1
- 25.3 “Borrower” shall have the meaning assigned in Section 1.
- 25.4 “Borrower Payment” shall have the meaning assigned in Section 8.5(a).
- 25.5 “Broker-Dealer” shall mean any person that is a broker (including a municipal securities broker), dealer, municipal securities dealer, government securities broker or government securities dealer as defined in the Exchange Act, regardless of whether the activities of such person are conducted in the United States or otherwise require such person to register with the U.S. Securities and Exchange Commission or other regulatory body.
- 25.6 “Business Day” shall mean, with respect to any Loan hereunder, a day on which regular trading occurs in the principal market for the Loaned Securities subject to such Loan, provided, however, that for purposes of determining the Market Value of any Securities hereunder, such term shall mean a day on which regular trading occurs in the principal market for the Securities whose value is being determined. Notwithstanding the

foregoing, (a) for purposes of Section 9, “Business Day” shall mean any day on which regular trading occurs in the principal market for any Loaned Securities or for any Collateral consisting of Securities under any outstanding Loan hereunder and “next Business Day” shall mean the next day on which a transfer of Collateral may be effected in accordance with Section 15, and (b) in no event shall a Saturday or Sunday be considered a Business Day.

- 25.7 “Cash Collateral Fee” shall have the meaning assigned in Section 5.1.
- 25.8 “Clearing Organization” shall mean (a) The Depository Trust Company, or, if agreed to by Borrower and Lender, such other “securities intermediary” (within the meaning of the UCC) at which Borrower (or Borrower’s agent) and Lender (or Lender’s agent) maintain accounts, or (b) a Federal Reserve Bank, to the extent that it maintains a book-entry system.
- 25.9 “Close of Business” shall mean the time established by the parties in Schedule B or otherwise orally or in writing or, in the absence of any such agreement, as shall be determined in accordance with market practice.
- 25.10 “Close of Trading” shall mean, with respect to any Security, the end of the primary trading session established by the principal market for such Security on a Business Day, unless otherwise agreed by the parties.
- 25.11 “Collateral” shall mean, whether now owned or hereafter acquired and to the extent permitted by applicable law, (a) any property which Borrower and Lender agree prior to the Loan shall be acceptable collateral and which is transferred to Lender pursuant to Sections 4 or 9 (including as collateral, for definitional purposes, any letters of credit mutually acceptable to Lender and Borrower), (b) any property substituted therefor pursuant to Section 4.5, (c) all accounts in which such property is deposited and all securities and the like in which any cash collateral is invested or reinvested, and (d) any proceeds of any of the foregoing; *provided, however*, that if Lender is a Customer, “Collateral” shall (subject to Section 17.4(a), if applicable) be limited to cash, U.S. Treasury bills and notes, an irrevocable letter of credit issued by a “bank” (as defined in Section 3(a)(6)(A)-(C) of the Exchange Act), and any other property permitted to serve as collateral securing a loan of securities under Rule 15c3-3 under the Exchange Act or any comparable regulation of the Secretary of the Treasury under Section 15C of the Exchange Act (to the extent that Borrower is subject to such Rule or comparable regulation) pursuant to exemptive, interpretive or no-action relief or otherwise. If any new or different Security shall be exchanged for any Collateral by recapitalization, merger, consolidation or other corporate action, such new or different Security shall, effective upon such exchange, be deemed to become Collateral in substitution for the former Collateral for which such exchange is made. For purposes of return of Collateral by Lender or purchase or sale of Securities pursuant to Section 13, such term shall include Securities of the same issuer, class and quantity as the Collateral initially transferred by Borrower to Lender, as adjusted pursuant to the preceding sentence.
- 25.12 “Collateral Distributions” shall have the meaning assigned in Section 8.5(a).
- 25.13 “Confirmation” shall have the meaning assigned in Section 2.1.
- 25.14 “Contractual Currency” shall have the meaning assigned in Section 16.1.

- 25.15 “Customer” shall mean any person that is a customer of Borrower under Rule 15c3-3 under the Exchange Act or any comparable regulation of the Secretary of the Treasury under Section 15C of the Exchange Act (to the extent that Borrower is subject to such Rule or comparable regulation).
- 25.16 “Cutoff Time” shall mean a time on a Business Day by which a transfer of cash, securities or other property must be made by Borrower or Lender to the other, as shall be agreed by Borrower and Lender in Schedule B or otherwise orally or in writing or, in the absence of any such agreement, as shall be determined in accordance with market practice.
- 25.17 “Default” shall have the meaning assigned in Section 12.
- 25.18 “Defaulting Party” shall have the meaning assigned in Section 18.
- 25.19 “Distribution” shall mean, with respect to any Security at any time, any distribution made on or in respect of such Security, including, but not limited to: (a) cash and all other property, (b) stock dividends, (c) Securities received as a result of split ups of such Security and distributions in respect thereof, (d) interest payments, (e) all rights to purchase additional Securities, and (f) any cash or other consideration paid or provided by the issuer of such Security in exchange for any vote, consent or the taking of any similar action in respect of such Security (regardless of whether the record date for such vote, consent or other action falls during the term of the Loan). In the event that the holder of a Security is entitled to elect the type of distribution to be received from two or more alternatives, such election shall be made by Lender, in the case of a Distribution in respect of the Loaned Securities, and by Borrower, in the case of a Distribution in respect of Collateral.
- 25.20 “Equity Security” shall mean any security (as defined in the Exchange Act) other than a “nonequity security,” as defined in Regulation T.
- 25.21 “Exchange Act” shall mean the Securities Exchange Act of 1934, as amended.
- 25.22 “Extension Deadline” shall mean, with respect to a letter of credit, the Cutoff Time on the Business Day preceding the day on which the letter of credit expires.
- 25.23 “FDIA” shall have the meaning assigned in Section 26.4.
- 25.24 “FDICIA” shall have the meaning assigned in Section 26.5.
- 25.25 “Federal Funds Rate” shall mean the rate of interest (expressed as an annual rate), as published in Federal Reserve Statistical Release H.15(519) or any publication substituted therefor, charged for federal funds (dollars in immediately available funds borrowed by banks on an overnight unsecured basis) on that day or, if that day is not a banking day in New York City, on the next preceding banking day.
- 25.26 “Foreign Securities” shall mean, unless otherwise agreed, Securities that are principally cleared and settled outside the United States.
- 25.27 “Government Securities” shall mean government securities as defined in Section 3(a)(42)(A)-(C) of the Exchange Act.
- 25.28 “Lender” shall have the meaning assigned in Section 1.

- 25.29 “Lender Payment” shall have the meaning assigned in Section 8.5(a).
- 25.30 “LIBOR” shall mean for any date, the offered rate for deposits in U.S. dollars for a period of three months which appears on the Reuters Screen LIBO page as of 11:00 a.m., London time, on such date (or, if at least two such rates appear, the arithmetic mean of such rates).
- 25.31 “Loan” shall have the meaning assigned in Section 1.
- 25.32 “Loan Fee” shall have the meaning assigned in Section 5.1.
- 25.33 “Loaned Security” shall mean any Security transferred in a Loan hereunder until such Security (or an identical Security) is transferred back to Lender hereunder, except that, if any new or different Security shall be exchanged for any Loaned Security by recapitalization, merger, consolidation or other corporate action, such new or different Security shall, effective upon such exchange, be deemed to become a Loaned Security in substitution for the former Loaned Security for which such exchange is made. For purposes of return of Loaned Securities by Borrower or purchase or sale of Securities pursuant to Section 13, such term shall include Securities of the same issuer, class and quantity as the Loaned Securities, as adjusted pursuant to the preceding sentence.
- 25.34 “Margin Deficit” shall have the meaning assigned in Section 9.2.
- 25.35 “Margin Excess” shall have the meaning assigned in Section 9.3.
- 25.36 “Margin Notice Deadline” shall mean the time agreed to by the parties in the relevant Confirmation, Schedule B hereto or otherwise as the deadline for giving notice requiring same-day satisfaction of mark-to-market obligations as provided in Section 9 hereof (or, in the absence of any such agreement, the deadline for such purposes established in accordance with market practice).
- 25.37 “Margin Percentage” shall mean, with respect to any Loan as of any date, a percentage agreed by Borrower and Lender, which shall be not less than 100%, unless (a) Borrower and Lender agree otherwise, as provided in Section 24.2, and (b) Lender is not a Customer. Notwithstanding the previous sentence, in the event that the writing or other confirmation evidencing the agreement described in clause (a) does not set out such percentage with respect to any such Loan, the Margin Percentage shall not be a percentage less than the percentage obtained by dividing (i) the Market Value of the Collateral required to be transferred by Borrower to Lender with respect to such Loan at the commencement of the Loan by (ii) the Market Value of the Loaned Securities required to be transferred by Lender to Borrower at the commencement of the Loan.
- 25.38 “Market Value” shall have the meaning set forth in Annex II or otherwise agreed to by Borrower and Lender in writing. Notwithstanding the previous sentence, in the event that the meaning of Market Value has not been set forth in Annex II or in any other writing, as described in the previous sentence, Market Value shall be determined in accordance with market practice for the Securities, based on the price for such Securities as of the most recent Close of Trading obtained from a generally recognized source agreed to by the parties or the closing bid quotation at the most recent Close of Trading obtained from such source, plus accrued interest to the extent not included therein (other than any interest credited or transferred to, or applied to the obligations of, the other party pursuant to Section 8, unless market practice with respect to the valuation of such Securities in

connection with securities loans is to the contrary). If the relevant quotation did not exist at such Close of Trading, then the Market Value shall be the relevant quotation on the next preceding Close of Trading at which there was such a quotation. The determinations of Market Value provided for in Annex II or in any other writing described in the first sentences of this Section 25.38 or, if applicable, in the preceding sentence shall apply for all purposes under this Agreement, except for purposes of Section 13.

- 25.39 “Payee” shall have the meaning assigned in Section 8.5(a).
- 25.40 “Payor” shall have the meaning assigned in Section 8.5(a).
- 25.41 “Plan” shall mean: (a) any “employee benefit plan” as defined in Section 3(3) of the Employee Retirement Income Security Act of 1974 which is subject to Part 4 of Subtitle B of Title I of such Act; (b) any “plan” as defined in Section 4975(e)(1) of the Internal Revenue Code of 1986; or (c) any entity the assets of which are deemed to be assets of any such “employee benefit plan” or “plan” by reason of the Department of Labor’s plan asset regulation, 29 C.F.R. Section 2510.3-101.
- 25.42 “Regulation T” shall mean Regulation T of the Board of Governors of the Federal Reserve System, as in effect from time to time.
- 25.43 “Retransfer” shall mean, with respect to any Collateral, to pledge, repledge, hypothecate, rehypothecate, lend, relend, sell or otherwise transfer such Collateral, or to re-register any such Collateral evidenced by physical certificates in any name other than Borrower’s.
- 25.44 “Securities” shall mean securities or, if agreed by the parties in writing, other assets.
- 25.45 “Securities Distributions” shall have the meaning assigned in Section 8.5(a).
- 25.46 “Tax” shall have the meaning assigned in Section 8.5(a).
- 25.47 “UCC” shall mean the New York Uniform Commercial Code.

26. Intent.

- 26.1 The parties recognize that each Loan hereunder is a “securities contract,” as such term is defined in Section 741 of Title 11 of the United States Code (the “Bankruptcy Code”), as amended (except insofar as the type of assets subject to the Loan would render such definition inapplicable).
- 26.2 It is understood that each and every transfer of funds, securities and other property under this Agreement and each Loan hereunder is a “settlement payment” or a “margin payment,” as such terms are used in Sections 362(b)(6) and 546(e) of the Bankruptcy Code.
- 26.3 It is understood that the rights given to Borrower and Lender hereunder upon a Default by the other constitute the right to cause the liquidation of a securities contract and the right to set off mutual debts and claims in connection with a securities contract, as such terms are used in Sections 555 and 362(b)(6) of the Bankruptcy Code.
- 26.4 The parties agree and acknowledge that if a party hereto is an “insured depository institution,” as such term is defined in the Federal Deposit Insurance Act, as amended (“FDIA”), then each Loan hereunder is a “securities contract” and “qualified financial

contract,” as such terms are defined in the FDIA and any rules, orders or policy statements thereunder (except insofar as the type of assets subject to the Loan would render such definitions inapplicable).

26.5 It is understood that this Agreement constitutes a “netting contract” as defined in and subject to Title IV of the Federal Deposit Insurance Corporation Improvement Act of 1991 (“FDICIA”) and each payment obligation under any Loan hereunder shall constitute a “covered contractual payment entitlement” or “covered contractual payment obligation,” respectively, as defined in and subject to FDICIA (except insofar as one or both of the parties is not a “financial institution” as that term is defined in FDICIA).

26.6 Except to the extent required by applicable law or regulation or as otherwise agreed, Borrower and Lender agree that Loans hereunder shall in no event be “exchange contracts” for purposes of the rules of any securities exchange and that Loans hereunder shall not be governed by the buy-in or similar rules of any such exchange, registered national securities association or other self-regulatory organization.

27. DISCLOSURE RELATING TO CERTAIN FEDERAL PROTECTIONS.

27.1 WITHOUT WAIVING ANY RIGHTS GIVEN TO LENDER HEREUNDER, IT IS UNDERSTOOD AND AGREED THAT THE PROVISIONS OF THE SECURITIES INVESTOR PROTECTION ACT OF 1970 MAY NOT PROTECT LENDER WITH RESPECT TO LOANED SECURITIES HEREUNDER AND THAT, THEREFORE, THE COLLATERAL DELIVERED TO LENDER MAY CONSTITUTE THE ONLY SOURCE OF SATISFACTION OF BORROWER’S OBLIGATIONS IN THE EVENT BORROWER FAILS TO RETURN THE LOANED SECURITIES.

27.2 LENDER ACKNOWLEDGES THAT, IN CONNECTION WITH LOANS OF GOVERNMENT SECURITIES AND AS OTHERWISE PERMITTED BY APPLICABLE LAW, SOME SECURITIES PROVIDED BY BORROWER AS COLLATERAL UNDER THIS AGREEMENT MAY NOT BE GUARANTEED BY THE UNITED STATES.

By: _____
Title: _____
Date: _____

By: _____
Title: _____
Date: _____

Annex I

Party Acting as Agent

This Annex sets forth the terms and conditions governing all transactions in which a party lending or borrowing Securities, as the case may be (“Agent”), in a Loan is acting as agent for one or more third parties (each, a “Principal”). Unless otherwise defined, capitalized terms used but not defined in this Annex shall have the meanings assigned in the Securities Loan Agreement of which it forms a part (such agreement, together with this Annex and any other annexes, schedules or exhibits, referred to as the “Agreement”) and, unless otherwise specified, all section references herein are intended to refer to sections of such Securities Loan Agreement.

- 1. Additional Representations and Warranties.** In addition to the representations and warranties set forth in the Agreement, Agent hereby makes the following representations and warranties, which shall continue during the term of any Loan: Principal has duly authorized Agent to execute and deliver the Agreement on its behalf, has the power to so authorize Agent and to enter into the Loans contemplated by the Agreement and to perform the obligations of Lender or Borrower, as the case may be, under such Loans, and has taken all necessary action to authorize such execution and delivery by Agent and such performance by it.
- 2. Identification of Principals.** Agent agrees (a) to provide the other party, prior to any Loan under the Agreement, with a written list of Principals for which it intends to act as Agent (which list may be amended in writing from time to time with the consent of the other party), and (b) to provide the other party, before the Close of Business on the next Business Day after agreeing to enter into a Loan, with notice of the specific Principal or Principals for whom it is acting in connection with such Loan. If (i) Agent fails to identify such Principal or Principals prior to the Close of Business on such next Business Day or (ii) the other party shall determine in its sole discretion that any Principal or Principals identified by Agent are not acceptable to it, the other party may reject and rescind any Loan with such Principal or Principals, return to Agent any Collateral or Loaned Securities, as the case may be, previously transferred to the other party and refuse any further performance under such Loan, and Agent shall immediately return to the other party any portion of the Loaned Securities or Collateral, as the case may be, previously transferred to Agent in connection with such Loan; *provided, however*, that (A) the other party shall promptly (and in any event within one Business Day of notice of the specific Principal or Principals) notify Agent of its determination to reject and rescind such Loan and (B) to the extent that any performance was rendered by any party under any Loan rejected by the other party, such party shall remain entitled to any fees or other amounts that would have been payable to it with respect to such performance if such Loan had not been rejected. The other party acknowledges that Agent shall not have any obligation to provide it with confidential information regarding the financial status of its Principals; Agent agrees, however, that it will assist the other party in obtaining from Agent’s Principals such information regarding the financial status of such Principals as the other party may reasonably request.
- 3. Limitation of Agent’s Liability.** The parties expressly acknowledge that if the representations and warranties of Agent under the Agreement, including this Annex, are true and correct in all material respects during the term of any Loan and Agent otherwise complies with the provisions of this Annex, then (a) Agent’s obligations under the Agreement shall not include a guarantee of performance by its Principal or Principals and (b) the other party’s remedies shall not include a right of setoff against obligations, if any, of Agent arising in other transactions in which Agent is acting as principal.

4. Multiple Principals.

- (a) In the event that Agent proposes to act for more than one Principal hereunder, Agent and the other party shall elect whether (i) to treat Loans under the Agreement as transactions entered into on behalf of separate Principals or (ii) to aggregate such Loans as if they were transactions by a single Principal. Failure to make such an election in writing shall be deemed an election to treat Loans under the Agreement as transactions on behalf of separate Principals.
- (b) In the event that Agent and the other party elect (or are deemed to elect) to treat Loans under the Agreement as transactions on behalf of separate Principals, the parties agree that (i) Agent will provide the other party, together with the notice described in Section 2(b) of this Annex, notice specifying the portion of each Loan allocable to the account of each of the Principals for which it is acting (to the extent that any such Loan is allocable to the account of more than one Principal), (ii) the portion of any individual Loan allocable to each Principal shall be deemed a separate Loan under the Agreement, (iii) the mark to market obligations of Borrower and Lender under the Agreement shall be determined on a Loan-by-Loan basis (unless the parties agree to determine such obligations on a Principal-by-Principal basis), and (iv) Borrower's and Lender's remedies under the Agreement upon the occurrence of a Default shall be determined as if Agent had entered into a separate Agreement with the other party on behalf of each of its Principals.
- (c) In the event that Agent and the other party elect to treat Loans under the Agreement as if they were transactions by a single Principal, the parties agree that (i) Agent's notice under Section 2(b) of this Annex need only identify the names of its Principals but not the portion of each Loan allocable to each Principal's account, (ii) the mark to market obligations of Borrower and Lender under the Agreement shall, subject to any greater requirement imposed by applicable law, be determined on an aggregate basis for all Loans entered into by Agent on behalf of any Principal, and (iii) Borrower's and Lender's remedies upon the occurrence of a Default shall be determined as if all Principals were a single Lender or Borrower, as the case may be.
- (d) Notwithstanding any other provision of the Agreement (including, without limitation, this Annex), the parties agree that any transactions by Agent on behalf of a Plan shall be treated as transactions on behalf of separate Principals in accordance with Section 4(b) of this Annex (and all mark to market obligations of the parties shall be determined on a Loan-by-Loan basis).

- 5. Interpretation of Terms.** All references to "Lender" or "Borrower," as the case may be, in the Agreement shall, subject to the provisions of this Annex (including, among other provisions, the limitations on Agent's liability in Section 3 of this Annex), be construed to reflect that (i) each Principal shall have, in connection with any Loan or Loans entered into by Agent on its behalf, the rights, responsibilities, privileges and obligations of a "Lender" or "Borrower," as the case may be, directly entering into such Loan or Loans with the other party under the Agreement, and (ii) Agent's Principal or Principals have designated Agent as their sole agent for performance of Lender's obligations to Borrower or Borrower's obligations to Lender, as the case may be, and for receipt of performance by Borrower of its obligations to Lender or Lender of its obligations to Borrower, as the case may be, in connection with any Loan or Loans under the Agreement (including, among other things, as Agent for each Principal in connection with transfers of securities, cash or other property and as agent for giving and receiving all notices under the Agreement). Both Agent and its Principal or Principals shall be deemed "parties" to the Agreement and all references to a "party" or "either party" in the Agreement shall be deemed revised accordingly (and any

Default by Agent under the Agreement shall be deemed a Default by Lender or Borrower, as the case may be).

By: _____
Title: _____
Date: _____

By: _____
Title: _____
Date: _____

Annex II

Market Value

Unless otherwise agreed by Borrower and Lender:

1. If the principal market for the Securities to be valued is a national securities exchange in the United States, their Market Value shall be determined by their last sale price on such exchange at the most recent Close of Trading or, if there was no sale on the Business Day of the most recent Close of Trading, by the last sale price at the Close of Trading on the next preceding Business Day on which there was a sale on such exchange, all as quoted on the Consolidated Tape or, if not quoted on the Consolidated Tape, then as quoted by such exchange.
2. If the principal market for the Securities to be valued is the over-the-counter market, and the Securities are quoted on The Nasdaq Stock Market ("Nasdaq"), their Market Value shall be the last sale price on Nasdaq at the most recent Close of Trading or, if the Securities are issues for which last sale prices are not quoted on Nasdaq, the last bid price at such Close of Trading. If the relevant quotation did not exist at such Close of Trading, then the Market Value shall be the relevant quotation on the next preceding Close of Trading at which there was such a quotation.
3. Except as provided in Section 4 of this Annex, if the principal market for the Securities to be valued is the over-the-counter market, and the Securities are not quoted on Nasdaq, their Market Value shall be determined in accordance with market practice for such Securities, based on the price for such Securities as of the most recent Close of Trading obtained from a generally recognized source agreed to by the parties or the closing bid quotation at the most recent Close of Trading obtained from such a source. If the relevant quotation did not exist at such Close of Trading, then the Market Value shall be the relevant quotation on the next preceding Close of Trading at which there was such a quotation.
4. If the Securities to be valued are Foreign Securities, their Market Value shall be determined as of the most recent Close of Trading in accordance with market practice in the principal market for such Securities.
5. The Market Value of a letter of credit shall be the undrawn amount thereof.
6. All determinations of Market Value under Sections 1 through 4 of this Annex shall include, where applicable, accrued interest to the extent not already included therein (other than any interest credited or transferred to, or applied to the obligations of, the other party pursuant to Section 8 of the Agreement), unless market practice with respect to the valuation of such Securities in connection with securities loans is to the contrary.
7. The determinations of Market Value provided for in this Annex shall apply for all purposes under the Agreement, except for purposes of Section 13 of the Agreement.

By: _____
Title: _____
Date: _____

By: _____
Title: _____
Date: _____

Annex III

Term Loans

This Annex sets forth additional terms and conditions governing Loans designated as “Term Loans” in which Lender lends to Borrower a specific amount of Loaned Securities (“Term Loan Amount”) against a pledge of cash Collateral by Borrower for an agreed upon Cash Collateral Fee until a scheduled termination date (“Termination Date”). Unless otherwise defined, capitalized terms used but not defined in this Annex shall have the meanings assigned in the Securities Loan Agreement of which it forms a part (such agreement, together with this Annex and any other annexes, schedules or exhibits, referred to as the “Agreement”).

1. The terms of this Annex shall apply to Loans of Equity Securities only if they are designated as Term Loans in a Confirmation therefor provided pursuant to the Agreement and executed by each party, in a schedule to the Agreement or in this Annex. All Loans of Securities other than Equity Securities shall be “Term Loans” subject to this Annex, unless otherwise agreed in a Confirmation or other writing.
2. The Confirmation for a Term Loan shall set forth, in addition to any terms required to be set forth therein under the Agreement, the Term Loan Amount, the Cash Collateral Fee and the Termination Date. Lender and Borrower agree that, except as specifically provided in this Annex, each Term Loan shall be subject to all terms and conditions of the Agreement, including, without limitation, any provisions regarding the parties’ respective rights to terminate a Loan.
3. In the event that either party exercises its right under the Agreement to terminate a Term Loan on a date (the “Early Termination Date”) prior to the Termination Date, Lender and Borrower shall, unless otherwise agreed, use their best efforts to negotiate in good faith a new Term Loan (the “Replacement Loan”) of comparable or other Securities, which shall be mutually agreed upon by the parties, with a Market Value equal to the Market Value of the Term Loan Amount under the terminated Term Loan (the “Terminated Loan”) as of the Early Termination Date. Such agreement shall, in accordance with Section 2 of this Annex, be confirmed in a new Confirmation at the commencement of the Replacement Loan and be executed by each party. Each Replacement Loan shall be subject to the same terms as the corresponding Terminated Loan, other than with respect to the commencement date and the identity of the Loaned Securities. The Replacement Loan shall commence on the date on which the parties agree which Securities shall be the subject of the Replacement Loan and shall be scheduled to terminate on the scheduled Termination Date of the Terminated Loan.
4. Borrower and Lender agree that, except as provided in Section 5 of this Annex, if the parties enter into a Replacement Loan, the Collateral for the related Terminated Loan need not be returned to Borrower and shall instead serve as Collateral for such Replacement Loan.
5. If the parties are unable to negotiate and enter into a Replacement Loan for some or all of the Term Loan Amount on or before the Early Termination Date, (a) the party requesting termination of the Terminated Loan shall pay to the other party a Breakage Fee computed in accordance with Section 6 of this Annex with respect to that portion of the Term Loan Amount for which a Replacement Loan is not entered into and (b) upon the transfer by Borrower to Lender of the Loaned Securities subject to the Terminated Loan, Lender shall transfer to Borrower Collateral for the Terminated Loan in accordance with and to the extent required under the Agreement, provided that no Default has occurred with respect to Borrower.

6. For purposes of this Annex, the term “Breakage Fee” shall mean a fee agreed by Borrower and Lender in the Confirmation or otherwise orally or in writing. In the absence of any such agreement, the term “Breakage Fee” shall mean, with respect to Loans of Government Securities, a fee equal to the sum of (a) the cost to the non-terminating party (including all fees, expenses and commissions) of entering into replacement transactions and entering into or terminating hedge transactions in connection with or as a result of the termination of the Terminated Loan, and (b) any other loss, damage, cost or expense directly arising or resulting from the termination of the Terminated Loan that is incurred by the non-terminating party (other than consequential losses or costs for lost profits or lost opportunities), as determined by the non-terminating party in a commercially reasonable manner, and (c) any other amounts due and payable by the terminating party to the non-terminating party under the Agreement on the Early Termination Date.

By: _____
Title: _____
Date: _____

By: _____
Title: _____
Date: _____

Schedule A

Names and Addresses for Communications

Schedule B

Defined Terms and Supplemental Provisions

Annexure G

TERMS OF BUSINESS

Morgan Stanley Australia Securities Limited (**MSASL**) AFS License No. 233741 provides execution, clearing and settlement services in relation to financial products. MSASL is a trading participant of ASX and Chi-X, a clearing participant of ASX Clear and a settlement participant of ASX Settlement.

MSASL agrees to provide to you (**Client**) execution, clearing and settlement services on the terms and conditions set out below (**Terms**). Client will be taken to have consented to these Terms when Client first requests MSASL to provide any such service. These Terms replace all previous agreements and correspondence between Client and MSASL in relation to the subject matter of the Terms.

Options Market Transactions

If Client wishes to instruct MSASL to execute or clear any Options Market Transactions, Client must either: (i) sign a copy of these Terms and return an original to MSASL, (ii) confirm in writing to MSASL that Client agrees to be bound by these Terms (including Schedule 1), or (iii) execute and lodge (or previously executed and lodged) with ASX Clear a Wholesale Client Agreement as required under the ASX Exchange Rules. If Client wishes to collateralise Options Market Transactions with equities, Client will be required to sign the Registered Holder Collateral Cover Authorisation and be subject to the terms of the Master Priority Deed in addition to these Terms. Where the Client executes and lodges (or has executed and lodged) a Wholesale Client Agreement with ASX Clear, Client shall notify same to MSASL and (i) Client acknowledges that it is required under the Wholesale Client Agreement to give notice in writing to MSASL to effect termination of the Wholesale Client Agreement (termination will be effective upon receipt of the notice by MSASL), (ii) Client will inform MSASL immediately upon any changes or withdrawal of the lodged Wholesale Client Agreement with ASX Clear (such withdrawal does not terminate the Wholesale Client Agreement, termination can only be effected in accordance with (i)), and (iii) Client agrees that these Terms shall, together with the Wholesale Client Agreement, govern the relationship between Client and MSASL.

Futures Market Transactions

If Client wishes to instruct MSASL to execute or clear any Futures Market Transactions, Client must either (i) sign and return a copy of these Terms to MSASL and return an original to MSASL, or (ii) confirm in writing to MSASL that Client agrees to be bound by these Terms (including Schedule 1).

1 Services to be provided by MSASL

- 1.1 MSASL may provide to Client execution, clearing and settlement services and other Financial Services as MSASL and Client may agree from time to time and as permitted by MSASL's AFSL.
- 1.2 MSASL may decline to act for Client at any time without giving reasons and will not be liable for any Loss suffered by Client as a result. MSASL will promptly advise Client of its decision. Without limiting MSASL's rights under this clause, MSASL may decline to act for Client if Client ceases to be a Wholesale Client.
- 1.3 MSASL's related bodies corporate overseas may provide Financial Products and Financial Services to Client (including clearing and settlement services). Clause 27 sets out important disclosures about the Financial Products and Financial Services provided by such related bodies corporate.

2 Terms applicable to dealings

- 2.1 Subject to MSASL's Allocation Policy and the Best Execution Policy, MSASL may aggregate Client's orders with orders of other clients received at approximately the same time (as determined by MSASL), and that aggregation may operate on some occasions to Client's advantage and on other occasions to Client's disadvantage.
- 2.2 Any order where Client gives MSASL time and/or price and/or quantity discretion may be executed over the period that MSASL considers appropriate, unless otherwise instructed by Client.
- 2.3 To avoid duplicate executions of orders, Client must specifically notify MSASL to cancel any open order or day order when giving a superseding order. If this is not done or done after execution of the original order, Client is responsible for any obligations arising from the original order.

3 Client order procedures

- 3.1 The persons who are authorised by Client to place orders with MSASL under these Terms (Authorised Persons) must be notified by Client to MSASL, and Client may vary the Authorised Persons by written notice to MSASL. For the purposes of this clause, an order includes a variation, cancellation or verification of an order.
- 3.2 MSASL is not obliged to take any action if an order is not made by an Authorised Person nor to enquire as to the identity of any person if it has no reason to doubt that person is an Authorised Person. If MSASL receives an order in circumstances where it has no reason to doubt it was from an Authorised Person, that order is taken to be properly authorised by Client under these Terms and MSASL is not liable for any properly performed action or omission by MSASL in reliance on that order.
- 3.3 Client may place orders under these Terms with MSASL authorised representatives who comprise the MSASL Institutional Dealing Desk (IDD), as advised to Client from time to time, by any one or more of the following methods:
- (a) **Telephone.** An Authorised Person may place orders by telephone call to the IDD. MSASL will notify Client of the appropriate telephone numbers from time to time.
 - (b) **Fax.** An Authorised Person may place orders by facsimile transmission to the IDD. MSASL will notify Client of the appropriate facsimile numbers from time to time.
 - (c) **IOS.** An Authorised Person may place orders through the system known as IOS, if MSASL grants Client access to its IOS system. MSASL will provide Client an IOS password, and Client is responsible for its security.
 - (d) **Email.** An Authorised Person may place orders by email to the IDD. MSASL may require orders placed by email to be verified by telephone call to the Authorised Person before acting on the order.
 - (e) **Bloomberg.** An Authorised Person may place orders by Bloomberg to the IDD. MSASL may require orders placed by Bloomberg to be verified by telephone call to the Authorised Person before acting on the order.
- 3.4 MSASL may notify Client of additional terms and conditions applicable to any of the methods specified in Clause 3.3, and of additional methods by which orders can be placed (and their terms and conditions).

4 Direct to Market Electronic Trading

By submitting an order through MSASL's direct to market electronic trading infrastructure, you will be deemed to represent to us that you have: the requisite knowledge of the order entry system of MSASL and the applicable law and rules of the Australian market; understand the risks and obligations attached to the use of such a facility; and have the necessary skills, facilities and procedures to operate such a facility.

A guide has been prepared to assist users in understanding the applicable law and rules of the Australian market. Terms not defined in this guide are defined in the Market Integrity Rules or the relevant Exchange Rules. This guide is set out in Schedule 6.

5 Orders relating to sales

Client agrees that whenever Client places a sell order with MSASL, Client must notify MSASL as to which of the following categories of sale under the Corporations Act and Regulations Client's order relates:

- (a) **a long sale** - this refers to a sale of securities that Client already owns (i.e. that Client already beneficially owns or, if Client is a trustee, the trust already beneficially owns) at the time Client places the sale order with MSASL. Client's ownership must not have arisen because Client has borrowed the securities from a securities lender.
- (b) **a covered short sale** - this refers to a covered short sale of securities (i.e. a sale where Client has, at the time Client places the sale order with MSASL, a legally binding commitment from a securities lender to lend the securities to Client).

Client acknowledges that MSASL will not be permitted to execute Client's order unless Client has informed MSASL to which (if any) of those categories Client's sell order relates.

Client agrees that, each time Client places a sale order with MSASL and notifies MSASL of the relevant category of sale to which Client's sale order relates, Client will be taken to have warranted and represented to MSASL that the sale will meet the requirements and conditions of the particular category of sale under the Corporations Act and Regulations (as amended from time to time) so notified by Client.

If Client places a sale order with MSASL by telephone, Client may satisfy Client's disclosure obligations by advising MSASL whether Client's sale is a "long sale" or "covered short sale".

If Client places a sale order with MSASL through IOS, Client may satisfy Client's disclosure obligations by clicking on the mandatory fields provided through the IOS software to indicate whether Client's sale is a "long sale" or "covered short sale".

	Current system	Updated system
Long sale	Click "Sell" button - Indicate "Long"	Click "Long sell" button
Covered short sale	Click "Sell" button - Indicate "Short"	Click "Short sell" button

Client can make the indications described in the table above either in the "Instructions", "External ID" or "Transaction basis" fields on their order forms.

If Client places a sale order with MSASL using FIX messaging, Client may satisfy Client's disclosure obligations by completing the following standard FIX Protocol tag 54 with the correct value to indicate whether Client's sale is a "long sale" or "covered short sale".

	FIX
Long sale	2
Covered short sale	5

Client also agrees that if Client sells securities as a result of the exercise of an exchange traded call option sold by Client or an exchange traded put option bought by Client, Client must inform MSASL whether or not such a sale is made in reliance on paragraph 4 of ASIC Class Order [CO 08/764].

Client must notify MSASL of this:

- (a) if Client requests MSASL to exercise the option – at the time the request is made; or
- (b) otherwise – as soon as practicable after Client becomes aware that the option has been exercised.

6 ASIC Regulatory Data requirement

Client acknowledges that MSASL is required to provide Regulatory Data in Orders, Transactions and Trade Reports in accordance with requirements notified by ASIC under the Competition Market Integrity Rules.

Client agrees to provide MSASL with all information which MSASL may reasonably request for MSASL to comply with its Regulatory Data obligations.

7 Best Execution and Allocation Policies

7.1 MSASL notifies Client that:

- (a) MSASL has adopted a policy in relation to its best execution obligations under the Competition Market Integrity Rules. The Competition Market Integrity Rules require that MSASL provide a policy disclosure statement to its clients. The MSASL Best Execution Policy Disclosure Statement is set out in Schedule 3.
- (b) The policy adopted by MSASL in the allocation of transactions to fill orders placed with it as at the date of these Terms is set out in the MSASL Allocation Policy (**Client Order and Allocation Policy**) in Schedule 4.
- (c) MSASL may from time to time amend its best execution policy or its Client Order and Allocation Policy and notify Client of the amended policy. Notwithstanding Clause 21.4 of the Terms, such amendments will be effective immediately.
- (d) In relation to Crossings:
 - (i) if MSASL conducts Automated Client Order Processing (**ACOP**) and/or Automated Order Processing, Client's orders (automatic or given to MSASL) may match opposite orders in the Trading Platform with MSASL dealing as Principal within the meaning of ASX Market Integrity Rule and Chi-X Market Integrity Rule 3.2.5 (effectively crossing the Financial Product and entitling MSASL to brokerage, commission or other fees for the transaction, in the case of ACOP, potentially on both sides of the transaction); and
 - (ii) if MSASL deals as Principal, Client's orders may match opposite orders entered into the Trading Platform by MSASL dealing as Principal. Client orders may also be manually crossed by MSASL (acting as agent or as Principal).

- (e) Client agrees to MSASL dealing with Client as Principal as set out in Clauses 7.1 (d)(i) and (ii) or otherwise acting as Principal with Client and agrees to brokerage, commission or other fees being charged for those transactions.

7.2 Any currency conversion may be effected by or through MSASL or its related bodies corporate, who may profit in connection with that conversion. Details will be provided on request.

7.3 MSASL is under no obligation to provide research reports to Client and, if research reports are provided, Client might not receive them at the same time as MSASL's other clients.

7.4 All Financial Products or Financial Services provided to Client by MSASL are subject to the Corporations Act 2001 (Cth) (**Corporations Act**) and Corporations Regulations 2001 (Cth), and, in relation to Market Transactions, the Exchange Rules, directions, decisions and requirements of each Relevant Exchange, the ASX Clear Operating Rules, the ASX Settlement Operating Rules, the customs and usages of the Relevant Exchange, and the correction of errors and omissions (together, **Applicable Law**), but any obligations that would otherwise be implied or imposed by law or equity on MSASL in providing Financial Services or Financial Products to Client are excluded to the maximum extent possible.

7.5 Under the Exchange Rules, a Relevant Exchange may cancel or amend transactions. ASX may exercise this power if an Error Dispute, Dealing Dispute or Crossing Dispute has occurred and it has received a recommendation from the Dispute Governors Committee in relation to the transaction. Chi-X may exercise this power if a dispute has occurred and it has received a recommendation from the Review Committee in relation to the transaction. MSASL may cancel or amend transactions pursuant to or as contemplated by the Exchange Rules, practices and procedures of a Relevant Exchange or ASX Settlement, including, but not limited to, the obligation to maintain an orderly market, without Client's consent.

8 Disclosure Requirements in connection with MSASL's Crossing Systems

MSASL, a Crossing System operator, is required to provide to Client the Publicly Available Crossing System Information and the Non-Public Crossing System Information in relation to its Crossing System. This information is set out in Schedule 5.

9 Client acknowledgments

Client agrees:

- (a) to comply with these Terms and all Applicable Laws and other laws and the directions, decisions and requirements of a Relevant Exchange and the customs and usages of the Market. Copies of the Exchange Rules, ASX Clear Operating Rules and ASX Settlement Operating Rules can be inspected at MSASL's offices on request; and
- (b) not to do anything or act in any way that would breach or cause or result in MSASL or Client breaching any Applicable Law, including without limitation, not to place any order that would breach any Applicable Law in relation to:
- market manipulation, false trading, market rigging, fictitious transactions, wash trading or matching of orders;
 - insider trading;
 - front running;
 - fraud;
 - creation of a disorderly market or otherwise prejudicing the integrity or efficiency of the market; or
 - misleading or deceptive conduct.

10 Client representations

10.1 Client represents and warrants to MSASL that:

- (a) Client is, and will remain during the term of these Terms a Wholesale Client;
- (b) where Client is a body corporate, Client is (and will remain) duly incorporated under the laws of the place of its incorporation and has full power and authority to enter into these Terms and deal in financial products, and any person executing these Terms has full power and authority to execute these Terms on behalf of Client;
- (c) where Client is a partnership, Client has full power and authority to enter these Terms and to deal in financial products, and the person executing these Terms has full power and authority to execute these Terms on behalf of Client;
- (d) where Client is a natural person, Client has legal capacity to execute these Terms,

and in any of the above cases, where Client enters these Terms as trustee, Client has full power and authority as such trustee to enter these Terms and to deal in financial products and has the right to be indemnified out of the assets of the relevant trust in respect of all and any of its obligations and liabilities under these Terms.

11 Conflicts of interest

11.1 The relationship between Client and MSASL is described in these Terms. Neither that relationship nor the Financial Products or Financial Services MSASL provides nor any other matter will give rise to any fiduciary or equitable duties on the part of MSASL which would prevent or hinder MSASL from doing business with associates or persons connected with Client, or with other investors, regardless of the capacity in which MSASL is acting.

11.2 Regarding any transaction entered into for Client, MSASL or its related bodies corporate may have a relationship, arrangement or interest that is material in relation to the transaction. In that case, Client agrees that no further disclosure is required by MSASL unless disclosure is required by Applicable Law, and MSASL is entitled to retain any profit or benefit arising under the transaction for Client and under the relationship, arrangement or interest, as if no such relationship, arrangement or interest existed.

11.3 Neither MSASL nor any related body corporate will be obliged to disclose to Client or any other client the nature or extent of any interest, holding or position it or any related body corporate has in any investment unless it is obliged to do so by Applicable Law.

12 Indications of Interest

Morgan Stanley's "natural" IOIs represent expressions of client interest and genuine Morgan Stanley trading interest disseminated through electronic means. Therefore, resulting transactions may be executed on an agency cross basis, principal basis or a combination of these. Morgan Stanley's "non-natural" IOIs represent a more generalized willingness to transact.

13 Provision of information

13.1 Client will provide MSASL all information MSASL may reasonably request in relation to these Terms, including any person for whom Client is dealing with MSASL (for example, as ultimate beneficial owner of the investment dealt with through MSASL).

13.2 Client acknowledges that MSASL may provide information regarding Client and its dealings to any governmental or regulatory authority if, in MSASL's reasonable opinion, MSASL is required to do so by Applicable Law.

14 Confirmations

14.1 Client acknowledges that, because Client is a Wholesale Client, MSASL is not obliged to issue Client confirmations for each transaction under the Applicable Law and clause 7.4 of these Terms contains the disclosure required under ASX Market Integrity Rule and Chi-X Market Integrity Rule 3.4.3 to be given to Client if Wholesale Clients are not to be issued with confirmations for trades.

14.2 MSASL may give to Client confirmations on request by Client either electronically (by any means available, as requested by the Client) or in paper form by post. Client acknowledges and agrees that as no confirmation is required to be given by MSASL to Client under the Applicable Law, any confirmation issued to Client:

- (a) may not satisfy the requirements of the Applicable Law in relation to the requirements of a confirmation; and
- (b) may not be dispatched immediately to Client.

15 Client assets

15.1 Client will not be entitled to receive any interest on any money held by MSASL on behalf of Client. Interest is not paid on funds held in MSASL's trust account.

15.2 Client's Financial Products may be commingled with Financial Products carried for the account of other clients of MSASL, provided that MSASL records Client's separate entitlement in its books in accordance with Applicable Law. MSASL will be entitled to treat all Financial Products of the same class as fungible.

15.3 Any monies held on deposit with third parties for Client may not be covered by a compensation fund of a Relevant Exchange, such as the National Guarantee Fund or Chi-X Fidelity Fund.

16 Commissions and charges

16.1 MSASL will charge Client the commission agreed by Client and MSASL when MSASL begins providing Financial Products and Financial Services to Client under these Terms, and then as varied by agreement from time to time. Any commission charged by MSASL for a transaction may be more or less than commission charged to other clients in similar transactions.

16.2 MSASL may share commission or other charges with its related bodies corporate or third parties, and is not obliged to advise Client.

16.3 If Client defaults in paying any money to MSASL when due, interest will accrue at the rate of 2% p.a. above the base rate or prime rate of MSASL's principal bank (Prime Rate). If Client defaults in delivering

Financial Products when due, Client will reimburse MSASL for any cost incurred in supplying the required Financial Products plus interest at 2% p.a. above the Prime Rate. In each case interest will be payable for the period from the day on which payment or delivery was required to be made, until the day on which payment or delivery is made by Client in full.

17 Settlement of transactions

- 17.1 MSASL's obligation to settle transactions is conditional upon its receipt of all necessary documents, Financial Products or funds, as applicable.
- 17.2 Where MSASL acts as agent, MSASL's obligation to deliver documents to Client or to account for the proceeds of sale of Financial Products is conditional upon receipt by MSASL of deliverable documents or sale proceeds, as applicable, from the other party to the transaction.
- 17.3 Without limiting any right MSASL may have at law or otherwise and subject to Applicable Law, MSASL has a right of lien over all Financial Products held or controlled from time to time by MSASL or its related bodies corporate on Client's behalf, for all outstanding amounts payable by Client to MSASL or its related bodies corporate from time to time and which remain unpaid.
- 17.4 If Client fails to comply with its obligations to MSASL or its related bodies corporate in relation to these Terms, MSASL has the right, in addition to any rights conferred by the Applicable Law, at any time without prior notice to Client to:
- (a) charge an administration fee calculated by reference to the additional cost which may be incurred by MSASL as a result of Client's failure to settle;
 - (b) sell out any Financial Products purchased (and Client is fully responsible for any Loss in connection with such sale) and recover MSASL's costs in so acting;
 - (c) buy-in any Financial Products sold (and Client is fully responsible for any Loss in connection with such purchase) and recover MSASL's costs in so acting;
 - (d) apply any cash held by MSASL on Client's account or to which MSASL has access, or payments received for or from Client, in reduction of Client's liability to MSASL;
 - (e) combine and/or consolidate any of Client's accounts maintained by MSASL, and take whatever other action as MSASL in its sole discretion decides;
 - (f) cancel any incomplete transactions or suspend or withhold delivery of any money or Financial Products or liquidate any relevant Financial Products (and Client is fully responsible for any Loss in connection with such action) and recover MSASL's costs in so acting; and
 - (g) exercise any rights and powers set out in Schedule 1, if applicable,

and apply the proceeds against Client's obligations in order to discharge Client's liabilities to MSASL or its related bodies corporate, and to ensure compliance with Applicable Law.

In relation to any of the rights exercisable for the benefit of MSASL in the event of Client failing to comply with its obligations to MSASL or its related bodies corporate under these Terms, Client authorises MSASL and each of its directors and employees as Client's attorney to give instructions on behalf of Client in respect of Client's holdings of Financial Products in respect of which MSASL is the Controlling Participant and in respect of call deposit facilities or cash management trust accounts on which they are authorised to give instructions (including held or invested in the cash account), to enable MSASL to realise those Financial Products or funds and apply the proceeds in reduction of Client's liability to MSASL and to recover MSASL's costs in so acting.

If Client has not met its settlement obligations owed to MSASL in respect of a Market Transaction executed for Client by MSASL by the date which is 4 Business Days after the date on which that transaction was executed, it is MSASL's policy (and MSASL may be obliged under the ASX Settlement Operating Rules), without any notice to Client:

- (a) in the case of a purchase, to execute a Market Transaction to close out the failed purchase (by selling the relevant Financial Products); or
- (b) in the case of a sale, to execute a Market Transaction or enter into a securities lending arrangement to close out the failed sale (by buying-in or acquiring the relevant Financial Products),

and recover any resulting Loss from Client. MSASL reserves the right to take the above action before the 4th Business Day in its absolute discretion.

MSASL will not be liable to Client for any failure by MSASL to exercise (or any delay in the exercise by MSASL of) any right MSASL may have against Client, or any loss incurred by Client as a result of MSASL not exercising any of its rights against Client immediately, or at all, following any failure by Client to comply with Client's obligations.

The manner in which MSASL may exercise or not exercise, or the timing of or any delay in any exercise by MSASL of, any right of MSASL under this clause is not to be taken to be financial product advice by

MSASL to Client, and Client must not represent to any person that it is financial product advice by MSASL.

- 17.5 Title to Financial Products purchased by Client will pass only upon payment by Client of the full amount due for any transaction. Client agrees to pay the full amount payable for any transaction on the due date regardless of any right of equity, set-off or counterclaim which Client may have against MSASL or its related bodies corporate.

18 Taping conversations

MSASL may use voice recordings in connection with receiving orders or telephone instructions and related matters, including assessing the performance of its authorised representatives. Any recordings will be the property of MSASL and will be prima facie evidence of the orders, instructions or conversation recorded. Client agrees that those records will be admissible as evidence in any proceedings, and MSASL may provide the tapes on request to a Relevant Exchange or to ASIC. MSASL may retain those recordings for any period it considers necessary. MSASL may, for any of the above purposes (including proceedings) transcribe and make copies of the transcriptions of the tapes. If there is a dispute between Client and MSASL, Client has the right to listen to any recording of those conversations

19 Privacy

- 19.1 Client agrees that information about Client which MSASL holds and which is subject to the Privacy Act 1988 (Cth) (if any), may be used and disclosed in accordance with MSASL's then current Australian Privacy Policy. Client may request access to any such information or obtain further information about privacy at MSASL by sending an email to australiaprivacy@morganstanley.com or alternatively calling (61 2) 9770 1523 - a copy of MSASL's current Australian Privacy Policy is available on request.

- 19.2 If Client provides any personal information to MSASL about someone other than Client, Client will take reasonable steps to ensure that the individual to whom that personal information relates is aware of: the disclosure of their personal information to MSASL; the purpose for which MSASL collected the information; the types of organisations that MSASL usually discloses that information to (as set out in MSASL's current Australian Privacy Policy); their right to request access to their information; and how to contact MSASL.

20 Notices

- 20.1 Any notice required by these Terms to be in writing may be given by prepaid post, facsimile or electronic mail to:

- (a) in the case of MSASL (unless MSASL has notified Client otherwise):
- **Post: Level 39 The Chifley Tower, 2 Chifley Square, Sydney NSW 2000;**
 - Facsimile: (612) 9770 1164 (attn: Client's designated account representative);
 - Electronic mail: (designated account representative email address); and
- (b) in the case of Client, the address or other details last notified to MSASL.

- 20.2 Any notice is regarded as being given by the sender and received by the addressee:

- (a) if sent by prepaid post, 3 days (or, if sent from outside Australia by prepaid airmail, 7 days) after the notice has been put into the post in the ordinary course;
- (b) if sent by facsimile transmission, when the transmission has been completed, except where the sender's machine indicates a malfunction in transmission or the recipient immediately notifies the sender of an incomplete or illegible transmission; and
- (c) if sent by electronic mail, when the email is sent, unless the sender receives an automated error message in respect of the email, in which case the notice shall not be regarded as having been sent.

- 20.3 This clause does not apply to Client Order Procedures, which are governed by Clause 3.

21 General

- 21.1 If any provision of these Terms becomes invalid or contravenes Applicable Law, it will be severed from these Terms and the remaining provisions will continue to be binding on MSASL and Client.

Except to the extent the contrary intention appears in these Terms:

- (a) the following words and expressions have the following meanings

AML/CTF Act means the *Anti-Money Laundering and Counter-Terrorism Financing Act 2006* and any rules made under that Act;

AML/CTF Rules means the rules made under the AML/CTF Act;

ASX means the ASX Limited ABN 98 008 624 691;

ASX Clear means ASX Clear Pty Limited ABN 48 001 314 503;

ASX Clear Operating Rules means the operating rules of ASX Clear as amended from time to time;

ASX Market Integrity Rules means the *ASIC Market Integrity Rules (ASX Market) 2010*, as amended from time to time;

ASX Settlement means ASX Settlement Pty Limited ABN 49 008 504 532;

ASX Settlement Operating Rules means the operating rules of ASX Settlement as amended from time to time;

Chi-X means Chi-X Australia Pty Ltd ABN 47 129 584 667;

Chi-X Market Integrity Rules means the *ASIC Market Integrity Rules (Chi-X Australia Market) 2011*, as amended from time to time;

Competition Market Integrity Rules means the *ASIC Market Integrity Rules (Competition in Exchange Markets) 2011* as amended from time to time;

Exchange Rules means the rules that govern trading on a Relevant Exchange, including the operating rules of a Relevant Exchange and the Market Integrity Rules;

Financial Product has the meaning given in Division 3 of Part 7.1 of the Corporations Act;

Financial Service has the meaning given in Division 4 of Part 7.1 of the Corporations Act;

Loss means any damage, loss, cost, expense (including legal or administrative fees howsoever arising) or liability, however it arises and whether it is present or future, fixed or unascertained, actual or contingent, direct or indirect;

Market Integrity Rules means any market integrity rules made by ASIC in accordance with Part 7.2A of the Corporations Act, as amended from time to time, that apply to a Relevant Exchange including the ASX Market Integrity Rules, the Chi-X Market Integrity Rules and the Competition Market Integrity Rules;

Market Transaction has the meaning given to Cash Market Transaction in the ASX Market Integrity Rules and Equity Market Transaction in the Chi-X Market Integrity Rules (as the context requires), and if MSASL is to execute or clear any Derivatives Market Transaction for Client, also includes Derivatives Market Transaction;

Master Priority Deed means the Master Priority Deed between MSASL, ASX Clear, ASX Settlement and the ASX Settlement participant appointed by the Client;

PPS Act means the *Personal Property Securities Act 2009* as amended from time to time; and

Registered Holder Collateral Cover Authorisation means the Registered Holder Collateral Cover Authorisation form annexed to the ASX Clear Operating Rules;

Relevant Exchange means:

- (a) ASX or Chi-X, or the financial markets operated by them (as the context requires); or
- (b) any other financial market (whether or not licensed under Part 7.2 of the Corporations Act) to which orders may be transmitted for execution, or which provides clearing or settlement services in respect of transactions on such a market (whether or not licensed under Part 7.3 of the Corporations Act).

“Wholesale Client Agreement” has the meaning given in the ASX Exchange Rules.

- (b) capitalised words and expressions have the same meaning they have in the Corporations Act, the Exchange Rules, the ASX Clear Operating Rules and the ASX Settlement Operating Rules, as applicable.

21.2 These Terms will survive any changes or succession in Client’s business and will be binding, in the case of a partnership or firm, on the partners jointly and severally and on their personal representatives and, in the case of an individual, on his personal representative, receiver or trustee, whether in bankruptcy or otherwise. These Terms shall inure to the benefit of MSASL and its successors and assigns. These Terms are personal to Client and may not be assigned by Client without the prior consent of MSASL.

21.3 Any particular or continued failure by MSASL to insist at any time on strict compliance with any of these Terms will in no event constitute a waiver generally or specifically by MSASL of any of its rights under these Terms.

21.4 MSASL may vary these Terms by giving not less than 7 days notice in writing to Client. If Client disagrees with the varied Terms, Client must notify MSASL in writing and the parties will then seek to agree any change, but in the absence of Client disagreeing in that manner within 7 days of receipt of MSASL’s notice of varied Terms, Client will be deemed to have accepted all notified variations. These Terms may also be varied by agreement in writing between MSASL and Client.

21.5 These Terms are not to be interpreted against the interests of MSASL merely because MSASL proposed these Terms or some provision of it or because MSASL relies on a provision of this document to protect itself.

22 Taxes - GST

22.1 Unless clearly indicated, any amount or consideration payable pursuant to these Terms or any transaction does not include any applicable taxes and other external charges, which Client is responsible for paying. If MSASL is required by law it will deduct from any amount payable to Client under these Terms any necessary withholding tax, levy or charge and pay net of that deduction. It will be Client’s responsibility to claim any refund or credit for those deductions.

- 22.2 If the Australian Goods and Services Tax (GST) applies to any goods or services supplied by MSASL under these Terms MSASL may in addition to any amount or consideration payable pursuant to these Terms or any transaction, recover from Client an amount on account of GST, and that amount is to be calculated by multiplying the relevant amount or consideration payable for the relevant supply, by the prevailing GST rate.
- 22.3 If you advise us that the 'recipient' of our services is a non-resident for Australian tax purposes and is not in Australia when our services are performed, we will not charge GST in addition to the fees and charges for our services. You warrant that this is correct and in the event of a breach of that warranty, we will be entitled to recover from you upon demand an additional amount on account of GST, plus any interest and penalties that might be imposed by the ATO.
- 23 Termination**
MSASL or Client may terminate these Terms (or the terms set out in Schedule 1 only) by written notice to the other. Termination, to the extent it relates to Schedule 1, will be effective upon receipt of the notice by the other party. Termination will not affect any legal rights or obligations which have arisen at time of termination, including the rights and liabilities of either of the parties relating to transactions for which there is an outstanding liability.
- 24 Governing law and jurisdiction**
These Terms are governed by and shall be construed in accordance with, the laws of New South Wales. Each party irrevocably and unconditionally submits to the non-exclusive jurisdiction of the courts of New South Wales (and Federal courts of appeal from those courts) in relation to any dispute in connection with these Terms.
- 25 MSASL not liable**
MSASL is not liable for any Loss however caused, incurred or suffered by Client directly or indirectly in connection with these Terms, including (without limitation) Loss caused by any delays in execution, failure or errors in the systems of any third party networks (including internet service providers) involved in the transmission of Client instructions or resulting executions or settlement, and in no event is MSASL liable for any Loss of prospective profits, or special, indirect or consequential damages. This clause does not apply to the extent MSASL has been guilty of willful misconduct, gross negligence or fraud, provided that in no event is MSASL liable for any loss of prospective profits, or special, indirect or consequential damages.
- 26 Indemnity**
Client must, to the maximum extent permitted by law, at all times and from time to time, indemnify and keep MSASL and each of MSASL's related bodies corporate (as defined in the Corporations Act) and each of their respective directors, officers, employees and agents (each an **Indemnified Person**) harmless from and against all liabilities, losses, damages, costs or expenses directly or indirectly incurred or suffered by the Indemnified Person, and from and against all actions, proceedings, claims or demand made against the Indemnified Person as a result of:
- (a) failure by Client to settle or other breach by Client of these Terms;
 - (b) any breach by Client of any other agreement Client have with MSASL;
 - (c) any breach by Client of any representation or warranty made or taken to have been made by Client (including without limitation in relation to any disclosure to be made in respect of sale orders) not being true or correct; or,
 - (d) a breach of applicable law, including but not limited to, Corporations Act, Anti-Money Laundering and Counter Terrorism Financing Act 2006, and any other laws, regulations or operating rules relevant to the Client's activities.
- 27 Disclosures in connection with MSASL's related bodies corporate who may provide Financial Products or Financial Services to Client**
- 27.1 Any one or more of the entities listed in Schedule 2 may provide Financial Products or Financial Services to Client (Morgan Stanley service providers). In general, the Morgan Stanley service providers require an AFS licence to provide Financial Products or Financial Services to Client. However, the Morgan Stanley service providers are able to rely on an exemption from the requirement to obtain an AFS licence if either:
- (a) MSASL arranges for the Morgan Stanley service provider to provide the Financial Product or Financial Services to Client; or
 - (b) the Morgan Stanley service provider is authorized and regulated by the United Kingdom Financial Conduct Authority and authorized by the Prudential regulation Authority, the United States Securities and Exchange Commission, the Hong Kong Securities and Futures Commission or the

- 27.2 MSASL will arrange for each relevant Morgan Stanley service provider described in Part A of Schedule 2 to provide Financial Products or Financial Services to Client by:
- (a) requiring that Client's instructions for Financial Products or Financial Services be given to a representative of MSASL who will arrange for the Morgan Stanley service provider to provide the Financial Products or Financial Services direct to Client;
 - (b) requesting that contact between Client and a Morgan Stanley service provider only be made after Client has contacted MSASL to arrange the contact;
 - (c) arranging for any market making that a Morgan Stanley service provider may carry out for Client;
 - (d) arranging for any research prepared by a Morgan Stanley service provider to be provided to Client; and
 - (e) arranging for any custodial or depository services that a Morgan Stanley service provider may carry out for Client.

In addition, where a Morgan Stanley service provider provides advice, market making services or custodial or depository services to Client, MSASL assumes responsibility for the conduct of the relevant Morgan Stanley service provider to Client in accordance with the conditions of MSASL's AFSL.

- 27.3 Each of the entities set out in Part B of Schedule 2 is exempt from the requirement to hold an AFS licence and will rely on the ASIC Instrument and be regulated by the regulatory body relevant to them in providing Financial Products or Financial Services to Client, each as set out beside their name in Part B, under the laws of the applicable jurisdiction, which differ from Australian laws.
- 27.4 If there is any conflict between the terms of any agreement for the provision of the particular service between Client and a Morgan Stanley service provider, and these Terms, the terms of that agreement will prevail to the extent of the conflict, provided that Clauses 27.2(a), 27.2(b) and 27.2(c) shall not be affected by any such conflict.

28 Personal Property Securities Act 2009

Client and MSASL agree that none of the provisions of the PPS Act specified in paragraphs (a) to (r) inclusive of section 115 of the PPS Act will apply in relation to any collateral the subject of a security interest established under or contemplated by these Terms, to the extent that this is permitted by the relevant paragraph of section 115 of the PPS Act in relation to that provision.

The Client agrees that where MSASL is a secured party with a security interest in any Financial Products, MSASL may initiate or control sending instructions (including but not limited to electronic messages and other electronic communications) in relation to the transfer of or other dealings relating to the Financial Products.

SCHEDULE 1

(ADDITIONAL TERMS WHICH APPLY TO DERIVATIVES MARKET TRANSACTIONS)

The terms in this Schedule apply if Client wishes to trade in Derivatives Market Transactions (as those terms are defined in the ASX Market Integrity Rules). The terms in this Schedule include minimum terms required by the ASX Market Integrity Rules and ASX Clear Operating Rules where MSASL executes and clears Derivatives Market Transactions for a client.

1. APPLICATION OF ASX MARKET INTEGRITY RULES / ASX CLEAR OPERATING RULES [ASX Market Integrity Rules / ASX Clear Minimum Term 1]

Client and MSASL agree that the terms of their relationship in respect of Derivatives Market Contracts, and any dealings between them concerning Derivatives Market Contracts are subject to, and that they are bound by the Corporations Act, the Market Integrity Rules, the ASX Clear Operating Rules and the procedures, customs, usages and practices of ASIC, ASX Clear and their related bodies corporate, as amended from time to time, in so far as they apply to Derivatives Market Contracts.

2. PROVISION OF INFORMATION [ASX Market Integrity Rules / ASX Clear Minimum Term 2]

Client will take all reasonable steps to deliver information or documentation to MSASL, or cause information or documentation to be delivered to MSASL concerning Derivatives Market Transactions which are requested by a person having a right to request such information or documentation. MSASL is authorised to produce the information or documentation to the person making the request.

3. RISK AND INVESTMENT IN ASX DERIVATIVE PRODUCTS [ASX Market Integrity Rules / ASX Clear Minimum Term 3]

Client acknowledges that it has read and understood details of the contract specifications of each Derivatives Market Contract (including Futures Contracts and Option Contracts) in which MSASL will deal on behalf of Client.

Client acknowledges that dealing in derivatives incurs a risk of loss as well as a potential for profit. Client acknowledges that it has given consideration to its objectives, financial situation and needs and has formed the opinion that dealing in derivatives is suitable for its purposes.

4. NATURE OF PARTICIPANT'S OBLIGATIONS AND RIGHTS OF CLIENT [ASX Market Integrity Rules / ASX Clear Minimum Term 4]

Notwithstanding that MSASL may act in accordance with the instructions of, or for the benefit of, Client, Client acknowledges that any Derivatives Market Contract arising from any order submitted to an Approved Market Operator, is entered into by the relevant Market Participant as principal.

Upon registration of a Derivatives Market Contract with ASX Clear in the name of a Participant, Client acknowledges that MSASL incurs obligations to ASX Clear as principal, even though the Derivatives Market Contract may have been entered into on Client's instructions.

Client acknowledges that any benefit or right obtained by a Participant upon registration of a Derivatives Market Contract with ASX Clear by novation under the ASX Clear Operating Rules or any other legal result of registration is personal to MSASL and the benefit of that benefit, right or legal result does not pass to Client. Client has no rights, whether by way of subrogation or otherwise, against the relevant Approved Market Operator or Relevant Exchange or ASX Clear in relation to any dealings by MSASL (or any other Participant or Market Participant) in Derivatives Market Contracts and Derivatives CCP Contracts.

MSASL is not required to act in accordance with Client's instructions, where to do so would constitute a breach of any Applicable Law.

5. PARTICIPANT TAKING OPPOSITE POSITION [ASX Market Integrity Rules / ASX Clear Minimum Term 5]

Client acknowledges that MSASL may, in certain circumstances permitted under the Applicable Law, take the opposite position in a Derivatives Market Contract, either acting for another client or on its own account.

6. PARTICIPANT MAY CALL FOR FUNDS OR SECURITY [ASX Market Integrity Rules / ASX Clear Minimum Term 6]

- 6.1 MSASL may call for payment of money or the provision of other security (**MSASL Cover**) which MSASL considers, in its absolute discretion, appropriate in connection with the obligations incurred by MSASL in respect of Derivative Contracts entered into for the account of Client and Client shall pay or deliver such MSASL Cover by the time specified by MSASL. The time by which Client must pay any amount called or provide security is of the essence. If MSASL does not specify a time, Client must pay the amounts, or provide the relevant security, within 24 hours of the call for payment.
- 6.2 Client authorises MSASL to withdraw or otherwise apply funds or Financial Products held on Client's behalf to partially or fully satisfy such calls.
- 6.3 If Client makes cash or Financial Products available to MSASL as MSASL Cover (whether by delivery to MSASL or application by MSASL under these Terms), Client:
- (a) warrants that Client is legally entitled and authorised to do so, and that the MSASL Cover is free from all Encumbrances; and
 - (b) authorises MSASL to pay the money and/or make the Financial Products available to ASX Clear as Cover.
- 6.4 No interest is payable on moneys provided by Client to MSASL under this clause.
- 6.5 MSASL may itself provide money or other Financial Products to ASX Clear as Cover for its Clearing Obligations and MSASL will retain any interest it receives on such moneys.
- 6.6 MSASL may permit Client to provide Financial Products as security in accordance with these Terms, the Registered Holder Collateral Cover Authorisation and the Master Priority Deed. Client agrees that MSASL shall specify the minimum level of Financial Products to be held in the ASX Clear Subposition (as defined in the Master Priority Deed) at any time in its absolute discretion and Client acknowledges that MSASL's minimum requirement will likely exceed ASX Clear's minimum requirement. Client agrees to the order of priorities between ASX Clear's security under the Registered Holder Collateral Cover Authorisation and MSASL's security under these Terms as set out in the Master Priority Deed. MSASL and Client agree that any transfer, sale or realisation of Financial Products subject to the Registered Holder Collateral Cover Authorisation by ASX Clear under clause 5.3(a) of the Master Priority Deed will automatically release such Financial Products from MSASL's security under these Terms.

7. **DEFAULT [ASX Market Integrity Rules / ASX Clear Minimum Term 7]**

If:

- (a) Client fails to pay, or provide security for, amounts payable to MSASL or fails to perform any obligation arising pursuant to the exercise or settlement of a Derivatives Market Contract;
- (b) Client becomes bankrupt or enters into a composition or arrangement for the benefit of creditors or, being a company, a liquidator is appointed to Client or an administrator, receiver, receiver and manager or official manager is appointed over all or a part of Client's property or an encumbrancer or its agent takes possession of all or part of Client's property or Client enters into any scheme of arrangement with creditors under Part 5.1 of the Corporations Act;
- (c) Client makes any representation that is incorrect or misleading in any material way with the result that loss or damage is, or is likely to be, suffered by MSASL;
- (d) in the absence of Client making alternative arrangements, Client is at any time not contactable by MSASL immediately in order for MSASL to obtain instructions or call for payment of money or the provision of other security;
- (e) the conduct of Client is such that a reasonably prudent broker would be of the view that Client would be unable to comply with all Client's obligations under these Terms, including strict compliance with any time limits;
- (f) Client fails to complete a contract for the transfer of Underlying Financial Products following the exercise of an ETO;
- (g) a guarantee or other security provided by Client to MSASL is withdrawn or becomes ineffective and other replacement security acceptable to MSASL is not provided;
- (h) Client "fails to settle" for the purpose of these Terms; or
- (i) any other event occurs which MSASL and Client have agreed in these Terms constitutes a default,

(each a **Default**), MSASL may, in addition to any other rights which it may have against Client, without giving prior notice to Client, take any action, or refrain from taking action, which it considers reasonable in the circumstances in connection with Derivatives Market Contracts registered in the client account or otherwise entered into for the account of Client (including, without limitation, Derivatives CCP Contracts arising from those contracts) and, without limitation, MSASL may:

- (j) enter into one or more transactions to effect the close out of one or more Derivatives Market Contracts in accordance with the ASX Clear Operating Rules;
- (k) exercise one or more Derivatives Market Contracts in accordance with the ASX Clear Operating Rules;

- (l) take such other action as a reasonably prudent broker would take in the circumstances to protect the personal obligation of MSASL incurred when dealing on behalf of Client;
- (m) sell or cause to be sold:
 - (i) any or all of Client's property, including any MSASL Cover or other security lodged with MSASL (whether the property or security had been lodged with MSASL in connection with the terms of this Schedule or for any other reason) or held by MSASL or its related bodies corporate on behalf of Client or in a Holding in respect of which MSASL or a related body corporate of MSASL is the Controlling Participant;
 - (ii) any Financial Products held by MSASL in an account for Client or otherwise held (including any Financial Products in a Holding in respect of which MSASL or a related body corporate of MSASL is the Controlling Participant); and
 - (iii) any Financial Products held by a Controlling Participant in an account for Client under the Master Priority Deed, subject to the order of priorities set out therein;
- (n) exercise any other power, right or remedy which MSASL may have under these Terms or in law or equity;
- (o) exercise or cause to be exercised any other rights conferred by or perform any other obligations arising under any Applicable Law or these Terms in respect of any Derivatives Market Contracts or Derivatives CCP Contracts;
- (p) charge an administration fee calculated by reference to the additional cost which may be incurred by MSASL as a result of the Default;
- (q) apply any cash held by MSASL on Client's account or to which they have access or security (including any amount held or invested in the cash account or cash that is Secured Property (as defined in the Master Priority Deed)), or payments received from Client or in reduction of Client's liability to MSASL; or
- (r) cancel any of Client's unexecuted orders,

and Client must account to MSASL as if those actions were taken on the instructions of Client and, without limitation, is liable for any deficiency and is entitled to any surplus which may result.

In relation to any of the rights exercisable for the benefit of MSASL in the event of a Default, Client authorises MSASL and each of its directors and employees as Client's attorney to give instructions on behalf of Client in respect of Client's holdings of Financial Products in respect of which MSASL or a related body corporate of MSASL is the Controlling Participant and in respect of call deposit facilities or cash management trust accounts on which they are authorised to give instructions (including held or invested in the cash account), to enable MSASL to realise those Financial Products or funds and apply the proceeds in reduction of Client's liability to MSASL and to recover MSASL's costs in so acting.

Client must pay or reimburse MSASL any such administration fees and default charges (together with any GST payable on those amounts) immediately upon demand or at MSASL's option it may deduct such administration fees and default charges (and any GST) from any proceeds of sale, or proceeds from the close out or exercise of rights in relation to a Derivatives Market Contract, or other amounts otherwise payable to Client.

MSASL will not be liable to Client for any failure by MSASL to exercise (or any delay in the exercise by MSASL of) any power under this clause, or any loss incurred by Client as a result of MSASL not exercising any of its powers under this paragraph 7 immediately, or at all, following an event of default by Client.

8. COMMISSIONS AND FEES [ASX Market Integrity Rules / ASX Clear Minimum Term 8]

Client must pay to MSASL commissions, fees, taxes and charges in connection with dealings in derivatives for Client at the rates determined by MSASL from time to time and notified to Client in writing.

9. TAPE RECORDING OF CONVERSATIONS [ASX Market Integrity Rules / ASX Clear Minimum Term 9]

The Client acknowledges that MSASL may record telephone conversations between the Client and the Participant. If there is a dispute between the Client MSASL, the Client has the right to listen to any recording of those conversations.

10. APPOINTMENT OF ASX Clear AND OTHERS AS AGENT [ASX Market Integrity Rules / ASX Clear Minimum Term 10]

Client irrevocably appoints severally ASX Clear, and every director, manager and assistant manager for the time being of ASX Clear, at the option of ASX Clear (as applicable) to do all acts and execute all documents on Client's behalf for the purpose of exercising the powers conferred on ASX Clear under ASX Clear Clearing Rule 15 including, without limitation, the power to transfer or close out Derivatives Market Contracts if MSASL commits an event of default.

11. TERMINATION OF CLIENT AGREEMENT [ASX Market Integrity Rules / ASX Clear Minimum Term 11]

Either the Client or MSASL may terminate this Client Agreement by giving notice in writing to the other. Termination will be effective upon receipt of the notice by the other party.

12. EFFECT OF TERMINATION [ASX Market Integrity Rules / ASX Clear Minimum Term 12]

Termination does not affect the existing rights and obligations of Client or MSASL prior to termination. Upon termination of this Client Agreement, MSASL will close out all Derivatives CCP Contracts held by MSASL for the account of Client, unless, in accordance with a direction from Client, those contracts are transferred to another Participant in accordance with the Rules or the operating rules of an Approved Market Operator.

13./14. REVISED TERMS PRESCRIBED BY ASIC / ASX Clear [ASX Market Integrity Rules / ASX Clear Minimum Term 13 and 14]

If ASX Clear prescribes amended minimum terms for a derivatives client agreement for the purposes of the ASX Clear Operating Rules (**New Terms**), to the extent of any inconsistency between these Terms and the New Terms, the New Terms will override these Terms and apply as if Client and MSASL had entered into an agreement containing the New Terms. MSASL will provide a copy of the New Terms to Client as soon as practicable after ASX Clear prescribes the New Terms.

15. CLIENT FUNDS AND PROPERTY [ASX Market Integrity Rules / ASX Clear Minimum Term 15]

MSASL must deal with any money and property (other than property to which Division 3, Part 7.8 of the Corporations Act applies) paid or given to MSASL in connection with MSASL / Client relationship in accordance with the Corporations Act, the Market Integrity Rules and the ASX Clear Operating Rules. Client acknowledges that Client's monies and the monies of other clients of MSASL may be combined and deposited by MSASL in a trust account or clients' segregated account. Client acknowledges that all monies credited to Clients' segregated account maintained by MSASL may be used by MSASL to meet the default of any client of MSASL.

16. CHANGE OF PARTICIPANT [ASX Market Integrity Rules / ASX Clear Minimum Term 16]

If Client receives a Participant Change Notice from MSASL and the Participant Change Notice was received at least 20 Business Days prior to the date proposed in the Participant Change Notice for the change of Participant, Client is under no obligation to agree to the change of Participant, and may choose to do any of the things set out below.

Client may choose to terminate the terms in this Schedule in accordance with clause 23 or by giving instruction to MSASL, indicating that Client wishes to transfer its Derivatives Market Contracts to another Participant.

If Client does not take any action to terminate these Terms and does not give any other instructions to MSASL which would indicate that Client does not agree to the change of Participant then, on the Effective Date, the terms of this Schedule 1 will have been taken to be novated to the new Participant and will be binding on all parties as if on the Effective Date:

- (a) the new Participant is a party to the terms in this Schedule 1 in substitution for MSASL;
- (b) any rights of MSASL are transferred to the new Participant; and
- (c) MSASL is released by Client from any obligations arising on or after the Effective Date,

and Client will also be taken to have consented to and authorised:

- (d) the transfer to the new Participant of all Client's open Derivatives Market Contracts as at the Effective Date so that they will be registered with ASX Clear in the new Participant's name;
- (e) the payment or transfer to the new Participant (or a Controlling Participant or nominee nominated by the new Participant) on the Effective Date of all money and other security (including all MSASL Cover) provided to MSASL under these Terms before the Effective Date to be held by

the new Participant (or by the nominee or in a Holding in respect of which the new Participant (or another Controlling Participant nominated by the new Participant) is the Controlling Participant as the case may be) under paragraph 6 of this Schedule as novated,

and, if Client has executed before the Effective Date a Registered Holder Collateral Cover Authorisation under which Client authorised a Controlling Participant to reserve (or withdraw) Financial Products registered in Client's name in the ASX Clear Subposition as Collateral Cover for obligations in respect of Derivatives Market Contracts registered with ASX Clear in MSASL's name in a client account in respect of Client, Client is also taken to have appointed the new Participant and each director, secretary and officer of the new Participant for the time being as Client's attorney to complete and execute a Registered Holder Collateral Cover Authorisation under which Client authorises that Controlling Participant to reserve (or withdraw) Financial Products registered in Client's name in the ASX Clear Subposition as Collateral Cover for obligations in respect of Derivatives Market Contracts registered with ASX Clear in the new Participant's name in a Client Account in respect of Client.

The novation shall not take effect until Client has received a notice from the new Participant confirming that the new Participant consents to acting as MSASL for Client. The Effective Date may as a result be later than the date set out in MSASL Change Notice.

Client will be taken to have consented to the events referred to above by the doing of any act which is consistent with the novation of the terms in this Schedule to the new Participant (for example by giving an instruction to the new Participant), on or after the Effective Date, and such consent will be taken to be given as of the Effective Date.

These Terms continue for the benefit of MSASL in respect of any rights and obligations accruing before the Effective Date and, to the extent that any law or provision of any agreement makes the novation not binding or effective on the Effective Date, then the terms in this Schedule will continue for the benefit of MSASL until such time as the novation is effective, and the existing Participant will hold the benefit of the terms in this Schedule on trust for the new Participant.

Nothing in this paragraph 16 will prevent the completion of Derivatives Market Contracts or Derivatives CCP Contracts by MSASL where the obligation to complete those transactions or contracts arises before the Effective Date and the terms in this Schedule will continue to apply to the completion of those contracts, notwithstanding the novation of the terms in this Schedule to the new Participant under this paragraph 16.

Words and phrases used in the terms of this Schedule have the same meaning as in the Market Integrity Rules, the ASX Clear Operating Rules or the ASX Settlement Operating Rules, as the context requires.

17. CLIENT ACKNOWLEDGEMENT [ASX Clear Minimum Term 17]

Client acknowledges that it may only transact in OTC Options Market Transactions if it is not a U.S. person as that term is defined in Rule 902(k) of Regulation S under the Securities Act 1933 (United States).

18. FUTURES CONTRACTS

Client agrees that where MSASL receives a large order from Client in relation to Futures Market Contracts and there are insufficient opposite orders in the Central Orderbook at that time to satisfy that order, MSASL may withhold transmission of such order and solicit counterparties, disclose the relevant instructions and aggregate opposite orders from other clients and, unless Client notifies MSASL in writing to the contrary, Client will be taken to have consented to MSASL acting in accordance with this paragraph 18 each time Client places an order with MSASL to execute a Futures Market Transaction

EXECUTED as an agreement.

The Client named below agrees to be bound by the disclosure statement and trading terms set out in this document, (including Schedule 1).

Name of Client

ABN/ACN (if applicable)

IF THE CLIENT IS A NATURAL PERSON:

SIGNED by the Client named above in the presence of:

Signature of client

Signature of witness

Name of witness

Date: / /201

IF THE CLIENT CONSISTS OF 2 NATURAL PERSONS, THE SECOND PERSON IS TO SIGN HERE:
SIGNED by the Client named above in the presence of:

Signature of client

Signature of witness

Name of witness

Date: / /201

IF THE CLIENT IS A CORPORATION:
EXECUTED by the Client named above:

Signature of director/**sole director and secretary (Cross
out whichever option is not applicable)

Signature of second director or secretary

Name

Name

Date: / /201

***This option should only be selected if the company is an Australian proprietary company which has only one director that person is also the only secretary.*

SIGNED for Morgan Stanley Australia Securities Limited,
by its duly authorised officer, in the presence of:

Signature of officer

Signature of witness

Name

Name

Date: / /201

[Version dated: 18 Jan 2017]

SCHEDULE 2

Part A

Morgan Stanley Asia Securities Products LLC
Morgan Stanley MUFG Securities Co., Ltd
Morgan Stanley Taiwan Limited
Morgan Stanley & Co. International plc, Seoul Branch

Part B

Morgan Stanley & Co. International plc (Authorised by the Prudential Regulation Authority and regulated by the Financial Conduct Authority and the Prudential Regulation Authority) - Registered as a foreign company in Australia with Australian Registered Body Number 613 032 705 - Liability of members is limited)
Morgan Stanley & Co. LLC (US SEC)
Morgan Stanley Asia Limited (HK SFC)
Morgan Stanley Hong Kong Securities Limited (HK SFC)
Morgan Stanley Asia (Singapore) Securities Pte Ltd (Monetary Authority of Singapore)
Morgan Stanley Asia (Singapore) Pte (Monetary Authority of Singapore)
Morgan Stanley Private Bank, National Association (US FED / OCC)
Morgan Stanley Investment Management Ltd (UK FCA)

SCHEDULE 3

BEST EXECUTION POLICY DISCLOSURE STATEMENT

Morgan Stanley Australia Securities Limited (**MSASL**) has a regulatory obligation to take reasonable steps to obtain the best outcome for clients when handling and executing client orders in Equity Market Products in accordance with the provisions of the Australian Securities & Investments Commission (**ASIC**) Market Integrity Rules (Competition in Exchange Markets) 2011 (**Competition Market Integrity Rules**).

We have established and implemented arrangements, including a Best Execution Policy (**Policy**), which are designed to allow us to meet our regulatory obligation to take reasonable steps to obtain the best outcome for our client orders (**Best Execution**). This Best Execution Policy Disclosure Statement (**Disclosure**) is a supplement to and should be read in conjunction with our Terms of Business. Please refer to our Terms of Business for the meaning of any capitalized terms not defined in this Disclosure.

Scope

Our Policy is applicable to our dealings for Wholesale Clients. In our Terms of Business you represent and warrant to us that you are a Wholesale Client and will remain so for the term of your relationship with us.

For Wholesale Clients, a range of factors may be relevant to determine the best outcome taking into account any specific instructions. Relevant factors may include price, cost, speed, likelihood of execution and any other relevant considerations (or combination of these considerations).

While we will take steps based on the resources available to us to satisfy our Best Execution obligations, we cannot guarantee that we will always be able to provide Best Execution of every order executed on your behalf, particularly where you give us specific instructions as to all or part of your order. If we execute an order through more than one transaction, then Best Execution in respect of that order should be assessed by reference to all the relevant transactions arising from the order, rather than in respect of each transaction separately.

Our commitment to provide you with Best Execution does not mean that we owe you any fiduciary responsibilities over and above the specific regulatory obligations placed upon us or as may be otherwise contracted between us.

Receipt of Order

As set out in our Terms of Business we may decline to accept instructions and orders from you. In our Policy and this Disclosure, a reference to an order or an instruction is to an order or instruction which we accept from you.

We may transmit an order received from you to our affiliate or another financial institution for execution. When we do this, we remain subject to the obligation to take reasonable steps to obtain the best possible outcome for you.

Specific Instructions

We may accept specific instructions from you as to how an order is to be executed (whether through our Direct Market Access service or otherwise). Specific instructions may be on an order-by-order basis or may be standing instructions. Any such specific instructions may not and will not be induced or encouraged by MSASL and must be solely at your instigation.

Depending on the nature of the specific instructions, such instructions may be inconsistent with our Best Execution obligations and our view of Best Execution. Where this is the case, we will take reasonable steps to handle and execute the relevant order in a manner which satisfies your instructions. However, you should note that if you provide us with a specific instruction, this may prevent us from following some or all of the steps in our Policy that are designed to obtain the best possible outcome for the execution of your orders. Giving us specific instructions as to execution may therefore adversely affect the execution outcome you receive.

Where you provide us with a specific instruction in relation to your entire order, or any particular aspect of your order, including selecting to execute on a particular venue, we will execute the order in accordance with your instructions. In following your instructions and our Policy, we will be deemed to have taken reasonable steps to provide the best possible outcome in respect of the order or aspect of the order covered by your specific instructions. We will however continue to comply with our Best Execution obligation for the remainder of the factors which are not covered by your specific instructions.

Any specific instructions you provide must be clear and unambiguous, in writing (whether in printed or electronic form) or provided verbally. To the extent that your specific instructions are not comprehensive, we will determine any non-specified components in accordance with our Policy. Therefore, if you require your order to be executed in a particular manner and not in accordance with our Policy, you must clearly state your desired method of execution when you place your order.

Direct Market Access

Where you use our Direct Market Access service and products, you may have the ability to customise your order by selecting certain parameters and strategies. In following your instructions and our Policy, we will be deemed to have taken all reasonable steps to provide Best Execution in respect of the order or aspect of the order covered by your specific instructions. For instance, if you submit your order via Direct Market Access systems and select the execution venue, we will treat that as a “specific instruction” to execute your order on that venue. We will however continue to comply with our best execution obligation for the remainder of the factors which are not covered by your specific instructions.

Execution Venues

For each Equity Market Product in which we execute orders on behalf of clients we have included in our Policy those venues (sources of liquidity) that we consider enable us to obtain Best Execution on a consistent basis.

In meeting our obligation to take reasonable steps to obtain Best Execution we may use one or more of the following venue types when executing an order on your behalf:

- (a) On an order book of a Relevant Exchange (as that term is defined in the MSASL Terms of Business) (including executing an order subject to the pre-trade transparency exception relating to Trades with Price Improvement).

MSASL is a Trading Participant of ASX Limited (**ASX**) and Chi-X Australia Pty Ltd (**Chi-X**). MSASL may execute client orders on ASX TradeMatch, ASX Centre Point, ASX PureMatch and Chi-X Australia Market.

As ASX PureMatch is a new execution venue, we will be taking a conservative approach where certain order flows will be progressively submitted to ASX PureMatch. This means that ASX PureMatch will not be an available execution venue for Best Execution within this time. Please contact your MSASL representative for details.

- (b) Under a pre-trade transparency exception in accordance with the Competition Market Integrity Rules and the operating rules of a Relevant Exchange.

Orders may be matched and reported to the order book of a Relevant Exchange as a Block Trade; Large Portfolio Trade; Trades with Price Improvement; Permitted Trades during Post-Trading hours period; Permitted Trades during the Pre-Trading hours period; and Out of Hours trades. The circumstances that this may occur, includes but is not limited to, price improvement, volume improvement and/or managing market impact.

- (c) Within MSASL’s internal Crossing System (MS POOL).

MS POOL is a certified Automated Client Order Processing System with ASIC in accordance with the ASIC Market Integrity Rules for the ASX execution venues and Chi-X Australia execution venue. It provides the ability for MSASL to match orders within the constraints of the relevant ASIC Market Integrity Rules and the operating rules of a Relevant Exchange, and to adhere to the appropriate reporting obligations.

We will assess which venues within this list are likely to provide the best possible outcome for our clients on a product-by-product basis. Please note, in assessing the order books of a Relevant Exchange, we are limited to only reviewing orders which are made transparent to the market (i.e. “lit” orders) as part of our overall assessment of the venues.

Where we are adversely affected by internal or external system failures, we will seek to provide Best Execution in accordance with our Policy on available execution venues.

In certain Equity Market Products, there may only be one execution venue, and in executing a trade in such circumstances, we will do so on that venue.

Differing Trading Hours

Where the trading hours differ between the order books of Relevant Exchanges, we will assess the market conditions and determine which order book of the Relevant Exchange is likely to provide the best possible outcome for our clients on a product-by-product basis. However, where your order is routed to MSASL’s smart order routing system and it is outside ASX TradeMatch’s continuous trading session, such order will be placed in ASX TradeMatch’s respective pre-open and closing auction periods.

Execution Factors

In the absence of specific instructions from you, we may consider the following factors to determine the manner in which your order will be executed:

Price;

Liquidity;

Market Impact;

Speed;

Likelihood of execution or settlement;

Size of your order;

Nature of your order; and

Any other consideration relevant to the efficient execution of your order.

We will determine the relative importance of each factor using the following criteria:

Your wholesale client status as defined in Chapter 7 of the Corporations Act 2001 (Cth);

The characteristics and nature of your order, including whether any specific instructions are given;

The characteristics of the Equity Market Products that are the subject of your order; and

The characteristics of the execution venues to which your order can be directed.

Ordinarily, price will merit a high relative importance in obtaining the best possible outcome for Wholesale Clients. In certain circumstances, for some client orders, Equity Market Products or markets, we, in our absolute discretion, may decide that other factors are more important in determining the best outcome in accordance with our Policy.

Please note that there may be trade-offs where certain execution factors are considered as having higher importance over others in obtaining the best outcome for a particular client. For example, if the likelihood of execution is considered the most important outcome, the trade-off may be price. Trade-offs may also occur where certain Equity Market Products are experiencing price volatility, timeliness of execution may be priority and where certain Equity Market Products are experiencing low liquidity, execution itself may constitute Best Execution.

Material Changes

This Disclosure and our Best Execution arrangements may change from time to time and such change will be effective immediately.

Any material change made to our Best Execution arrangements will be notified to you by electronic communication.

Inquiries

In the event that you have a question regarding this Disclosure, please contact one of the following MSASL representative:

Jeremy Balding	Head of Electronic Trading:	+612 9770 1515
Anthony Goonan	Head of Sales Trading:	+612 9770 1527
Phyllis Lau	Head of Institutional Compliance:	+612 9770 1145

SCHEDULE 4

CLIENT ORDER AND ALLOCATION POLICY

1 Introduction

- 1.1 This Allocation Policy (**Policy**) sets out Morgan Stanley Australia Securities Limited (**MSASL**) policy with respect to executing client orders as defined in the Market Integrity Rules (**Orders**) and subsequent allocations of Financial Products in accordance with the Market Integrity Rules. This Schedule 4 should be read in conjunction with the Best Execution Policy Disclosure Statement contained in Schedule 3.

2 General principles

- 2.1 MSASL aims at all times to:
- (a) deal fairly and in due turn with:
 - (i) client Orders; and
 - (ii) client Order and an Order on its own account as defined in the Market Integrity Rules (**Own Account**);
 - (b) allocate sales and purchases fairly; and
 - (c) act in accordance with its client's reasonable instructions and in its client's best interests.
- 2.2 When entering Orders into the Trading Platform, MSASL adopts the following general principles, subject to the other provisions of this Policy:
- (a) Orders that do not involve the exercise of discretion by MSASL in relation to the time or price or quantity of the Order are entered into the Trading Platform in the sequence in which they are received, and otherwise as expeditiously as practicable;
 - (b) Orders of a client (which is not a Prescribed Person) that involve the exercise of discretion by MSASL in relation to the time or price or quantity of the Order (**Discretionary Orders**) then the Order will be entered in such a manner and at such a time that MSASL considers appropriate, in accordance with clause 2.1 and this Policy.
- 2.3 When allocating Market Transactions, MSASL adopts the following general principles, subject to the other provisions of this Policy:
- (a) allocation of Market Transactions resulting from individual Orders submitted to the Trading Platform are generally immediate and automatic, unless circumstances or instructions justify later or manual allocation; and
 - (b) Market Transactions executed pursuant to instructions (whether an Order of a client or an Order on its Own Account) are allocated in the sequence in which MSASL received those instructions, entered those instructions into the Trading Platform or the Market Transactions were effected.

3 Client instructions or agreement

- 3.1 MSASL may depart from the above general principles in accordance with this Policy, client instructions or an agreement reached with the client.

4 Principal trading

- 4.1 MSASL trades on its Own Account, including using Automated Order Processing.
- 4.2 As an institutional stockbroker, MSASL engages in Own Account transactions including principal facilitation business and principal transactions to hedge client over-the-counter (OTC) transactions. For example, in order to provide liquidity for a client, MSASL may, on its Own Account, take the other side of a trade with a client, in the expectation that MSASL (on its Own Account) is able to unwind its Own Account's position in the market (or in a subsequent separate Own Account transaction with another client). As another example, MSASL may enter into a client OTC transaction where the terms of the client OTC transaction may reflect MSASL's principal hedge position in the market, and the client is of the expectation that MSASL (on its Own Account) is able to trade the market position as if the trading is conducted on behalf of the client. In doing so, Own Account Orders may be given precedence over client Orders in such circumstances.
- 4.3 MSASL may execute Orders on the instruction of certain related companies, which in turn are placing those Orders on behalf of their clients. MSASL treats such Orders as client Orders for the purposes of this Policy, even though they are provided through a related company.
- 4.4 MSASL may act on its Own Account where the person placing the Order (for example a related company of MSASL), is not aware of any client Orders on the same terms, then in such a case the Order may be treated on the same basis as a client Order and the client may not be given precedence.
- 4.5 The terms of a Discretionary Order may be such that the Order will be entered into the Trading Platform or executed after some time has elapsed, or over a period of time through a number of separate trades (for example, an Order to achieve best price with discretion to execute over a whole day). Because of the nature

of such a Discretionary Order, Own Account Orders may be executed and filled before the entire Discretionary Order has been executed.

5 Automated Order Processing

5.1 Because Own Account Orders placed through Automated Order Processing are entered into the Trading Platform automatically, priority of client Orders cannot be assured at all times.

5.2 As a consequence of Automated Order Processing, client Orders may match opposite Orders in the Trading Platform entered by MSASL as principal, effectively crossing the stock and entitling MSASL to commission on both sides of the transaction.

6 Time of receipt of Orders

6.1 MSASL generally treats Orders received overnight or prior to the commencement of normal trading as having been received at the commencement of normal trading on a Relevant Exchange, irrespective of the actual time that the Order was received, and unexecuted Orders which have not remained in the Trading Platform overnight may also be treated as having been received at the commencement of normal trading on a Relevant Exchange.

6.2 Where Orders are received at approximately the same time they may be treated as having been received at the same time.

7 Aggregation of Orders

7.1 MSASL generally applies the following principles when aggregating Orders:

- (a) Orders received on similar terms may be aggregated with other Orders and entered jointly into the Trading Platform. MSASL may aggregate across the following types of Orders: Orders received at the same time; Orders received overnight or before the market opens; Orders received during normal trading; Orders received while there are outstanding Orders in the same Financial Product; Discretionary Orders; and where in each case, in MSASL's reasonable opinion it is appropriate to group them for execution;
- (b) Own Account Orders will only be aggregated with client Orders if MSASL believes that the client Orders will not be disadvantaged; and
- (c) Aggregating Orders may operate on some occasions to Client's advantage and on other occasions to Client's disadvantage.

7.2 In the case of aggregated Orders which are not completely filled, allocation will be: on a pro-rata basis according to the size of each Order; or on a one for one basis until the Orders are filled; or on another basis that MSASL reasonably believes is appropriate in accordance with this Policy. MSASL will take into account relevant factors such as the time of receipt of the Orders, their relative size and the liquidity of the market when determining allocations.

7.3 MSASL will advise a client its Order is being aggregated on request from the Client and may advise the number of Orders being aggregated. Size of the aggregated Order or comparative size of the client's Order may be indicated, however for regulatory or other reasons, MSASL may refuse to provide this information. The names of the other clients or size of Orders cannot be provided due to client confidentiality, unless the relevant clients have consented. MSASL retains absolute discretion not to provide this information, for regulatory or other reasons.

7.4 If a Client wishes to withdraw the balance of their Order after aggregation or increase or decrease their Order after the aggregated Order has been partially executed, then the withdrawal or change will not affect executions allocated to the Client up to the point of the withdrawal or change. In the case of a change, the subsequent participation of the client's Order will be increased or decreased in accordance with the change in size to the Order. Similarly, new Orders will only participate in executions effected after the Order was joined to the aggregated Order.

7.5 If a client generally consents to its Orders being aggregated, but does not wish a particular Order to be aggregated, the client must advise MSASL of this at the time of placing the particular Order.

7.6 If a client does not consent to any of its Orders being aggregated, it should notify MSASL in writing:
Post: **Level 39, The Chifley Tower, 2 Chifley Square, Sydney NSW 2000**;
Facsimile: (612) 9770 1164 (attn: Client's designated account representative);
Electronic Mail: (designated account representative email address)

8 General

- 8.1 This Policy is provided subject to MSASL's Terms of Business, and definitions used in the Terms of Business apply to this Policy, unless otherwise stated, and can be amended in accordance with the Terms of Business and the Market Integrity Rules. In the event of any inconsistency, this Policy prevails.
- 8.2 Placing Orders through MSASL constitutes Client's consent to this Policy. If Client does not consent, MSASL must be notified in writing.
- 8.3 MSASL may make small, reasonable adjustments to allocations where this will not have a material effect on Client's order and is not contrary to Client's instructions (for example to ensure shares allocated meet the marketable parcel requirements).

SCHEDULE 5

Morgan Stanley Australia Securities Limited Disclosure Requirements for Crossing Systems

Morgan Stanley Australia Securities Limited ("MSASL") is a Trading Participant of both the ASX Market and Chi-X Australia Market. MSASL, a Crossing System operator, has a regulatory obligation to provide clients with the Publicly Available Crossing System Information and a document containing the Non-Public Crossing System Information in relation to its Crossing System, MS POOL. We are required to provide this to you in accordance with the provisions of the Australian Securities & Investments Commission ("ASIC") Market Integrity Rules (Competition in Exchange Markets) 2011 ("Competition Market Integrity Rules").

MS POOL is a Crossing System within the meaning of the Competition Market Integrity Rules. Capitalized words and expressions have the same meaning they have in the Australian Corporations Act and respective ASIC Market Integrity Rules, as applicable.

PUBLICLY AVAILABLE CROSSING SYSTEM INFORMATION: MS POOL

Below is the website address where you can access the Publicly Available Crossing System Information.

<http://www.morganstanley.com/institutional-sales/mset-regulatory-communications.html>

NON-PUBLIC CROSSING SYSTEM INFORMATION: MS POOL

Below is the required Non-Public Crossing System Information for MS POOL.

Item 1: User Obligations

- MS POOL may be accessed directly, or as a venue through Morgan Stanley's selected algorithmic strategies. All market operator bound Orders including algorithmic slices pass through MS POOL en route to the Trading Platform for execution.
- Morgan Stanley Electronic Trading ("MSET") clients may access MS POOL via the MSET platform and associated standard FIX specifications. Other clients who place their Orders with an MSASL sales and trading representative do not require technical specifications.
- Users agree to be bound by any rules, conventions, regulations, user agreements, user guides or instructions related to accessing MS POOL or of any applicable law, rules or regulations of relevant regulatory authorities, market operators or trading systems through which users trade. Any Orders submitted shall not be submitted with the intention that, or being reckless as to whether, such Order has or is likely to have the effect of, creating a false or misleading market in a Financial Product; or of manipulating the market for any Financial Product.
- User access may be suspended or constrained if its behavior is contrary to the user obligation described herein.
- MSASL has controls and procedures in place that are designed to ensure the fair and orderly functioning of MS POOL. Inbound Orders into MS POOL must successfully pass MSASL's internal limit management systems (which consist of defined controls and filters) before they are accepted into MS POOL.
- MS POOL execution quality is monitored using an execution performance measurement framework. The performance measurement framework includes several metrics, including but not restricted to order resting time, pre-trade momentum, post-trade reversion, order size and price improvement.
- MS POOL is monitored in real-time by dedicated support teams of the Technology & Data Division. These members support the operations of MS POOL. Access to the live order book of MS POOL is restricted, except for members of these dedicated support teams, who will be immediately alerted in case of any issues with the technology infrastructure and are the primary contacts for any possible outages in MS POOL's performance. They have administrative control to suspend crossings as and when required, and will engage other infrastructure teams where necessary.

Item 2: Order Types

- For orders that users direct to MS POOL, only Day orders at Market, Limit, and Peg-Mid are accepted, and Immediate-or-Cancel ("IOC") orders are not accepted.
- Access to MS POOL is available directly or via Morgan Stanley's selected algorithmic strategies, which can access both lit and dark liquidity.

- By default, market operator bound Orders check with MS POOL for any crossing opportunities before being routed to the Trading Platform.
- Orders are eligible for crossing either with an Order on the opposite side on the Trading Platform or with an Order resting in MS POOL.
- Orders can also be executed or matched in MS POOL with Orders received from one or more other Crossing System operators. The other Crossing System operator from which MS POOL can receive Orders is:
 - Instinet Australia Pty Limited (ASIC Crossing System identifier: 2171)

Item 3: Operations

- MS POOL will only operate during the continuous trading session on ASX TradeMatch.
- Clients, traders and sales traders of Morgan Stanley and its affiliates can participate in MS POOL to maximize liquidity opportunities. As such orders may interact with flows from other agency and principal orders.
- Morgan Stanley (at its sole discretion) can designate a user of MS POOL as a “professional trader” by considering the nature and frequency of that user’s activities (or, for a new user, its anticipated activities) within MS POOL. All designated “professional trader” user will be advised of its “professional trader” MS POOL designation.
- All Orders (agency and principal) within MS POOL are subject to "price* / category** / size / time priority".

*Price is capped at Best Mid-Point for evaluating priority.

**Category rank orders in sequence by Agency, Principal only. Per ASIC guidelines, no further differentiation between Agency and Agency Professional Trader / Principal and Principal Professional Trader will be considered for matching priority.

- MS POOL provides the ability for Morgan Stanley to cross inbound Orders within the constraints of the licensed market operator’s crossing regulations and adhering to the appropriate reporting requirements. Orders will be executed on MS POOL within the national best bid and offer i.e. with price improvement or relying on other ASIC pre-trade transparency exceptions.
- MS POOL attempts to cross Orders within the published national best Bid and Offer, attempting Best Mid-Point where possible and within the user’s limit price (if applicable). If there is no bid and offer price or only one side of the order book exists (i.e. only the national best bid or the national best offer exists), Orders will not be crossed.
- Orders will be only accepted in MS POOL at the ASIC prescribed Tick Size or any possible midpoint prices (in accordance with ASIC's guidance). Orders which are not at the prescribed Tick Size or possible mid-point prices will be rounded down passively.
- MS POOL crossings may be reported to ASX TradeMatch and Chi-X Australia. Chi-X Australia will be the preferred Trading Platform. Only if a transaction cannot be reported on Chi-X Australia it may be reported to ASX TradeMatch.
- Users have the ability to opt-out from MS POOL entirely, or have the following order handling options on a per order basis:
 - Do not cross (i.e. do not cross in MS POOL)
 - Do not cross with principal Orders
 - Do not cross with Orders of Morgan Stanley designated professional traders (users classified as “professional traders” may not opt out from crossing with orders of other “professional traders”)
 - Do not cross at day high or day low
 - Cross at midpoint or better only
 - Minimum cross size
- Order cancellations are processed in due course in the sequence that they are received.
- Trade cancellations will be reviewed and managed on a case by case basis by MSASL Designated Trader Representatives (DTRs).
- Orders within MS POOL are purged at the end of each trading day.

- Access to the live order book of MS POOL is restricted, except for members of the dedicated support teams of the Technology & Data Division. As part of the daily responsibilities of the MSET sales and trading coverage team, MSET account managers have access to information related to Orders being executed within MS POOL, but have no transparency to the live MS POOL order book.
- MSASL has established controls designed to safeguard from potential conflicts of interests within the entity. Information barriers are in place to segregate information flow within the entity and to ensure client Order and trading information will not be used inappropriately. All MSASL employees are required to comply with guidelines designed to mitigate conflicts that may arise as a result of their various responsibilities. There are also established escalation procedures in place designed to resolve conflicts and ensure employees act in the best interests of clients.
- No Indications of Interest are transmitted from MS POOL.
- There are no liquidity commitments or benefits given to Morgan Stanley designated professional traders.
- In the event of outage with respect to the operation of MS POOL, MS POOL market operator bound Orders will continue to be routed to the market operator's Trading Platform or continue to be executed in the algorithmic trading engine respectively per users' instructions. For Orders solely resting in MS POOL, i.e. orders that do not route to the market operator's Trading Platform but only stay within the MS POOL order book for crossing opportunities, these Orders can be cancelled back to the users upon identifying system outages, or remain in MSPOOL based on users' instruction.
- For Orders which are cancelled back to the user, MSASL may send to the user a "Cancel on Open" FIX message.

Item 4: Fees

- Accessing MS POOL does not incur any additional fees to the standard commission negotiated on a client by client basis.

SCHEDULE 6
Morgan Stanley Australia Securities Limited
Authorised Persons Trading Guide

IMPORTANT NOTICE FOR AUTHORISED PERSONS

AUSTRALIA TRADING GUIDE

Introduction

The purpose of this guide is to provide clients who use the Morgan Stanley direct to market electronic trading infrastructure, with an overview of the applicable law and rules of the Australian market. Those persons who use the Morgan Stanley direct to market electronic trading infrastructure to trade on the ASX Market, Chi-X Australia Market and/or the ASX 24 Market are designated as “Authorised Persons”¹ for the purposes of the ASIC Market Integrity Rules (ASX Market and Chi-X Australia Market) and this guide.

Under the ASIC Market Integrity Rules for the ASX Market and Chi-X Australia Market, Morgan Stanley Australia Securities Limited (MSASL), in its capacity as a Trading / Market Participant, must have procedures in place to ensure that each Authorised Person has **demonstrated to MSASL knowledge of the order entry system of MSASL and of the Dealing Rules, directions, decisions and requirements of the Market Operator** relevant to the type of order submission facilities given to the Authorised Person by MSASL.

Under the ASIC Market Integrity Rules for the ASX 24 Market, MSASL, in its capacity as a Market Participant, must satisfy itself that each Authorised Person has the **necessary skills, facilities and procedures to operate such a facility**; each Authorised Person **understands the risks and obligations** attached to the use of such a facility; and ensure that each Order so placed by an Authorised Person, and any Order System **complies with the Rules**.

By submitting an order through MSASL’s direct to market electronic trading infrastructure, you will be deemed to represent to us that you have: the requisite knowledge of the order entry system of MSASL and the applicable law and rules of the Australian market; understand the risks and obligations attached to the use of such a facility; and have the necessary skills, facilities and procedures to operate such a facility.

This guide has been prepared to assist users in understanding the applicable law and rules of the Australian market. Terms not defined in this guide are defined in the ASIC Market Integrity Rules or the relevant Market Operators’ operating rules (“Rules”).

Please contact your Morgan Stanley Sales representative if you have any questions regarding the matters dealt with in this guide.

Fair and Orderly Market

The overarching purpose of the Rules is to protect the integrity of the Market

- The Australian market must remain fair and orderly
- Entry of orders into an Exchange must comply with the directions of that Exchange

You must not take advantage of Exchange system breakdowns or malfunctions or errors.

You must ensure that any trading via any Morgan Stanley’s direct market trading systems, do not interfere with either:

- (i) the efficiency and integrity of the market, or
- (ii) the proper functioning of the Exchange’s trading platform.

¹ As defined under the ASIC Market Integrity Rules (ASX Market and Chi-X Australia Market) – “means a person who: (a) is either (i) a client of MSASL; (ii) an agent of a client of MSASL; (iii) a Representative of MSASL; and (b) is permitted by MSASL to submit orders into MSASL’s system.”

Australia Core Trading Rules

Australia's regulatory regime seeks to ensure that markets for financial products are fair, orderly and transparent. Accordingly, the Market Misconduct provisions of the Australian Corporations Act, together with the ASIC Market Integrity Rules and Market Operators' Operating Rules, prohibit various types of trading and trading-related activities.

Below are some of the core trading rules and regulations applicable to the Australian market.

Market Manipulation

Market Manipulation is a criminal offence and involves transactions that are intended (or likely) to have the effect of creating or maintaining an "artificial price" (i.e. a price that does not reflect the genuine forces of supply and demand) for trading in financial products on a financial market in Australia.

Examples: instructions to repeatedly hit the highest bid or lift the lowest offer; instructions to buy/sell down to a specific price; stated intention to move the price of a financial product or the value of an index.

False Trading & Market Rigging

These are transactions that are intended (or likely) to create a false or misleading appearance of active trading with respect to the price of, or market for financial products in Australia. Such transactions are prohibited. In addition, there is a prohibition on using a device or entering into a fictitious or artificial transaction resulting in the price of a financial product fluctuating or being maintained, inflated or depressed.

Examples: transactions involving no change of beneficial ownership, transactions where parties act in concert simultaneously to place buy and sell orders thereby resulting in a trade (i.e. matched/pre-arranged trades); entering bids or offers with no intention to trade.

Circumstances – Order Entry

When considering whether an order might create a false or misleading appearance, ASIC requires that you consider the "circumstances" of the order, i.e.:

- Whether the order or execution of the order would be inconsistent with the history of or recent trading in the security (*Examples: large volumes/liquidity, pre-open patterns in open/close, price volatility (bid/ask behaviour)*);
- Whether the order or execution of the order would materially alter the market for or the price of the security [*"Material"* will depend upon the security (including history as above), the circumstances of the order and the current market conditions. *Examples: repetitive orders taking out the priority bid/ask to move the price*];
- The time the order is entered or any instructions concerning the time of entry of the order (*Examples: Pre-opens (open/close), options/futures expiry dates, month/year end*);
- Whether you or a related party have an interest in creating a false or misleading appearance of trading with respect to the market for, or the price of the security;
- Whether the order is accompanied by unusual settlement or delivery arrangements;
- Whether the order appears to be part of a series of orders which appear unusual having regard to the above (*Example: a series of aggressively priced orders which materially move the price, large orders with instructions to execute on a piecemeal and on-going basis*);
- Whether there appears to be a legitimate commercial reason for placing the order, unrelated to an intention to create a false and misleading appearance of trading (*NB: Orders with a legitimate commercial purpose may still be regarded as manipulative if they result in a false or misleading appearance*);
- Whether the transaction will involve no change of beneficial ownership;
- The frequency with which orders are placed;
- The volume of products which are the subject of each order placed; and
- The extent to which you or a related party amends or cancels an instruction to purchase or sell a product relative to the number of transactions executed.

Insider Trading

There is a general prohibition on trading in financial products, procuring others to trade in financial products or communicating information in relation to those financial products to others while in possession of inside information. In addition, it is a violation for an insider to pass on inside information, to a second party, for the purpose of enabling that party to trade on it (i.e. “tipping offence”). Those who receive information from an insider (i.e., “tippees”) are also prohibited from trading on such information.

Inside information is information which is generally not available but, if it were, a reasonable person would expect it to have a material effect on the price or value of a financial product.

In Australia the insider trading prohibitions automatically apply to any act that takes place within Australia, irrespective of where the company is located or whether or not the company is listed on a local exchange. It also applies to acts outside Australia where the company is incorporated or carries on business in Australia.

Short Selling

In Australia, only Long and Covered short sales are permitted (with limited exemptions). A sale is considered Long or Covered if the Seller has a presently exercisable and unconditional right to vest title in the securities in the Buyer.

A *presently exercisable and unconditional right* means the Seller has:

- title to the securities (i.e. a Long position) or
- borrowed the securities pursuant to a securities lending agreement, where the stock-lender has agreed unconditionally to the specific financial products (quantity and stock) lending transaction prior to the sale (i.e. a “Covered” short position).

You are obliged to provide Morgan Stanley at the time of placing your sell order electronically, whether the sale is a “Long Sale” or a “Covered Short Sale”. Please contact your Morgan Stanley Sales representative for instructions.

Please refer to the Australian Securities & Investments Commission Regulatory Guide 196 ([ASIC RG 196](#)) for further information on Short Selling in Australia.

Australia Rules Reference

Please refer to the below references and ensure you are familiar with the rules, conventions and regulations under these rule books prior to using Morgan Stanley’s direct market trading systems in Australia.

ASIC Market Integrity Rules:

<http://www.asic.gov.au/asic/ASIC.NSF/byHeadline/Market%20integrity%20rules>

ASX Operating Rules and Procedures:

<http://www.asx.com.au/regulation/rules/asx-operating-rules.htm>

Chi-X Australia Operating Rules and Procedures:

http://www.chi-x.com/australia/sub_pages.asp?pid=36

ASX 24 Operating Rules and Procedures:

<http://www.asx.com.au/regulation/rules/asx-24-operating-rules.htm>

MarkitWire Equity Share Option Deal Ticket

MarkitWire Trade Id: 144061765 Ver 1 **Contract State:** New-Allocation (Released)
Associated Block Trade Id: 144061070
Trade Version Timestamp: 27-Jul-2020 05:57:08 PM (GMT +11 hrs)
Original Trade Date: 27-Jul-2020

DOCUMENTATION:

Master Confirmation Type: 2008 AEJ Master Equity Derivatives Confirmation Agreement
Master Confirmation Date: 27-Mar-2013

TRANSACTION SUPPLEMENT:

General Terms:

Option Style: American
Minimum Number of Options: One
Maximum Number of Options: 21,410
Integral Multiple: One
Option Type: Call
Seller: Nomura Multi Managers Fund V-Global High Dividend Equity Premium
Buyer: UBS AG Australia Branch (EQ Matthew D Chan)
Shares: A2 MILK COMPANY ORD (Reuters Code: A2M.AX)
Number of Options: 21,410
Number of Shares: 21,410
Option Entitlement: One
Strike Price: AUD 20.9437
Premium: AUD 16,633.43 (Premium per Option AUD 0.7769)
Premium Payment Date: 29-Jul-2020
Expiration Date: 21-Oct-2020
Exchange(s): ASX
Related Exchange: All Exchanges
Settlement Price: The Price at Strike (Strike Price)
Seller's Contact Details for purposes of giving Notice: To be advised separately
Percentage Input:
Premium per Option Percentage: 4.00623%
Strike Percentage: 108.00008%
Hedge Level: 19.3923
Settlement Terms:
Settlement Method: Physical Settlement applies
Physical Settlement: Applicable
Expiration Date: 21-Oct-2020

Additional Details:**PROCESSING AND ROUTING:**

Trade Source: SwapsWire Offline
 Manual Confirmation: No
 Backloaded Trade: No
 MarkitWire Product Type: Equity Share Option
 MarkitWire Template: AEJ Master EQ SH OP

PRIVATE DATA for EQ Matthew D Chan (UBS):

Private Version: 3
 Booking State: Released
 Booking State Comment: updateType=swapslink-dealfeed-update;tradeId=144061765;version=1.3
 Book: AUSDERIV_AUS
 Eligible for Clearing: No

REGULATORY REPORTING DATA**REGULATORY REPORTING DATA (BILATERAL)**

Primary Asset Class: Equity
 Product ID: Equity:Option:PriceReturnBasicPerformance:SingleName
 CFI: HESAVP
 Price: 16633.430000 (Price)

Jurisdiction: DoddFrank
 Regulator Type: NarrowBased
 Obligatory Reporting: No
 Clearing Mandatory: No

Jurisdiction: ESMA
 UTI/USI Issuer: 0000452A
 UTI/USI: MARKITWIRE144061765
 Clearing Mandatory: No

REGULATORY REPORTING DATA (UNILATERAL)

Execution Timestamp: 27-Jul-2020 05:16:31.000000 PM (GMT +11 hrs)
 Confirmed Timestamp: 27-Jul-2020 05:57:10 PM (GMT +11 hrs)
 Execution Venue: OffFacility
 Non-Standard Terms: No
 Collateralization: Fully

Jurisdiction: DoddFrank

Regulator Type: NarrowBased
Price Forming Event: No
Regulatory Reportable: No
Clearing Exception: No
Reporting Purpose: REAL TIME
Reporting Instruction: No Reporting
Reporting Purpose: PRIMARY ECONOMIC TERMS
Reporting Instruction: No Reporting
Reporting Purpose: CONFIRMATION
Reporting Instruction: No Reporting
Reporting Purpose: POST TRADE EVENT
Reporting Instruction: No Reporting

Jurisdiction: ESMA
Obligatory Reporting: Yes
Related USI Type: BlockUTI
Related USI Issuer: 0000452A
Related USI: MARKITWIRE144061070
Reporting Purpose: PRIOR TO CONFIRMATION
Reporting Instruction: No Reporting
Reporting Purpose: CONFIRMATION
Reporting Instruction: No Reporting
Report For Counterparty: No

REGULATORY REPORTING LOCATION DATA

Branch Location: AUS

CONVERSATION:

Submitted - 27-Jul-2020 05:57:08 PM By EQ Matthew D Chan (UBS)

Affirm - 27-Jul-2020 05:57:09 PM By EQ Matthew D Chan (UBS)

Pickup - 27-Jul-2020 05:57:09 PM By (CFS)

Done - 27-Jul-2020 05:57:10 PM From (CFS) to EQ Matthew D Chan (UBS)

Released - 27-Jul-2020 05:57:10 PM By EQ Matthew D Chan (UBS)

Released - 27-Jul-2020 05:57:11 PM By (CFS)

MarkitWire Equity Share Option Deal Ticket

MarkitWire Trade Id: 144061792 Ver 1 **Contract State:** New-Allocation (Released)
Associated Block Trade Id: 144061070
Trade Version Timestamp: 27-Jul-2020 05:57:08 PM (GMT +11 hrs)
Original Trade Date: 27-Jul-2020

DOCUMENTATION:

Master Confirmation Type: 2008 AEJ Master Equity Derivatives Confirmation Agreement
Master Confirmation Date: 27-Mar-2013

TRANSACTION SUPPLEMENT:

General Terms:

Option Style: American
Minimum Number of Options: One
Maximum Number of Options: 75,012
Integral Multiple: One
Option Type: Call
Seller: Colonial First State Global Asset Management Equity Trust 2
Buyer: UBS AG Australia Branch (EQ Matthew D Chan)
Shares: A2 MILK COMPANY ORD (Reuters Code: A2M.AX)
Number of Options: 75,012
Number of Shares: 75,012
Option Entitlement: One
Strike Price: AUD 20.9437
Premium: AUD 58,276.82 (Premium per Option AUD 0.7769)
Premium Payment Date: 29-Jul-2020
Expiration Date: 21-Oct-2020
Exchange(s): ASX
Related Exchange: All Exchanges
Settlement Price: The Price at Strike (Strike Price)
Seller's Contact Details for purposes of giving Notice: To be advised separately
Percentage Input:
Premium per Option Percentage: 4.00623%
Strike Percentage: 108.00008%
Hedge Level: 19.3923
Settlement Terms:
Settlement Method: Physical Settlement applies
Physical Settlement: Applicable
Expiration Date: 21-Oct-2020

Additional Details:

PROCESSING AND ROUTING:

Trade Source: SwapsWire Offline
 Manual Confirmation: No
 Backloaded Trade: No
 MarkitWire Product Type: Equity Share Option
 MarkitWire Template: AEJ Master EQ SH OP

PRIVATE DATA for EQ Matthew D Chan (UBS):

Private Version: 3
 Booking State: Released
 Booking State Comment: updateType=swapslink-dealfeed-update;tradeId=144061792;version=1.3
 Book: AUSDERIV_AUS
 Eligible for Clearing: No

REGULATORY REPORTING DATA**REGULATORY REPORTING DATA (BILATERAL)**

Primary Asset Class: Equity
 Product ID: Equity:Option:PriceReturnBasicPerformance:SingleName
 CFI: HESAVP
 Price: 58276.820000 (Price)

Jurisdiction: DoddFrank
 Regulator Type: NarrowBased
 Obligatory Reporting: No
 Clearing Mandatory: No

Jurisdiction: ESMA
 UTI/USI Issuer: 0000452A
 UTI/USI: MARKITWIRE144061792
 Clearing Mandatory: No

REGULATORY REPORTING DATA (UNILATERAL)

Execution Timestamp: 27-Jul-2020 05:16:31.000000 PM (GMT +11 hrs)
 Confirmed Timestamp: 27-Jul-2020 05:57:10 PM (GMT +11 hrs)
 Execution Venue: OffFacility
 Non-Standard Terms: No
 Collateralization: Fully

Jurisdiction: DoddFrank
 Regulator Type: NarrowBased

Price Forming Event: No
Regulatory Reportable: No
Clearing Exception: No
Reporting Purpose: REAL TIME
Reporting Instruction: No Reporting
Reporting Purpose: PRIMARY ECONOMIC TERMS
Reporting Instruction: No Reporting
Reporting Purpose: CONFIRMATION
Reporting Instruction: No Reporting
Reporting Purpose: POST TRADE EVENT
Reporting Instruction: No Reporting

Jurisdiction: ESMA
Obligatory Reporting: Yes
Related USI Type: BlockUTI
Related USI Issuer: 0000452A
Related USI: MARKITWIRE144061070
Reporting Purpose: PRIOR TO CONFIRMATION
Reporting Instruction: No Reporting
Reporting Purpose: CONFIRMATION
Reporting Instruction: No Reporting
Report For Counterparty: No

REGULATORY REPORTING LOCATION DATA

Branch Location: AUS

CONVERSATION:

Submitted - 27-Jul-2020 05:57:08 PM By EQ Matthew D Chan (UBS)

Affirm - 27-Jul-2020 05:57:08 PM By EQ Matthew D Chan (UBS)

Pickup - 27-Jul-2020 05:57:09 PM By (CFS)

Done - 27-Jul-2020 05:57:10 PM From (CFS) to EQ Matthew D Chan (UBS)

Released - 27-Jul-2020 05:57:10 PM By EQ Matthew D Chan (UBS)

Released - 27-Jul-2020 05:57:10 PM By (CFS)

MarkitWire Equity Share Option Deal Ticket

MarkitWire Trade Id: 144215067 Ver 1 **Contract State:** New-Allocation (Released)
Associated Block Trade Id: 144214405
Trade Version Timestamp: 29-Jul-2020 05:54:44 PM (GMT +11 hrs)
Original Trade Date: 29-Jul-2020

DOCUMENTATION:

Master Confirmation Type: 2008 AEJ Master Equity Derivatives Confirmation Agreement
Master Confirmation Date: 27-Mar-2013

TRANSACTION SUPPLEMENT:

General Terms:

Option Style: American
Minimum Number of Options: One
Maximum Number of Options: 21,290
Integral Multiple: One
Option Type: Call
Seller: Nomura Multi Managers Fund V-Global High Dividend Equity Premium
Buyer: UBS AG Australia Branch (EQ Matthew D Chan)
Shares: A2 MILK COMPANY ORD (Reuters Code: A2M.AX)
Number of Options: 21,290
Number of Shares: 21,290
Option Entitlement: One
Strike Price: AUD 21.0243
Premium: AUD 14,879.58 (Premium per Option AUD 0.6989)
Premium Payment Date: 31-Jul-2020
Expiration Date: 14-Oct-2020
Exchange(s): ASX
Related Exchange: All Exchanges
Settlement Price: The Price at Strike (Strike Price)
Seller's Contact Details for purposes of giving Notice: To be advised separately
Percentage Input:
Premium per Option Percentage: 3.59020%
Strike Percentage: 108.00025%
Hedge Level: 19.4669
Settlement Terms:
Settlement Method: Physical Settlement applies
Physical Settlement: Applicable
Expiration Date: 14-Oct-2020

Additional Details:**PROCESSING AND ROUTING:**

Trade Source: SwapsWire Offline
 Manual Confirmation: No
 Backloaded Trade: No
 MarkitWire Product Type: Equity Share Option
 MarkitWire Template: AEJ Master EQ SH OP

PRIVATE DATA for EQ Matthew D Chan (UBS):

Private Version: 3
 Booking State: Released
 Booking State Comment: updateType=swapslink-dealfeed-update;tradeId=144215067;version=1.3
 Book: AUSDERIV_AUS
 Eligible for Clearing: No

REGULATORY REPORTING DATA**REGULATORY REPORTING DATA (BILATERAL)**

Primary Asset Class: Equity
 Product ID: Equity:Option:PriceReturnBasicPerformance:SingleName
 CFI: HESAVP
 Price: 14879.580000 (Price)

Jurisdiction: DoddFrank
 Regulator Type: NarrowBased
 Obligatory Reporting: No
 Clearing Mandatory: No

Jurisdiction: ESMA
 UTI/USI Issuer: 0000452A
 UTI/USI: MARKITWIRE144215067
 Clearing Mandatory: No

REGULATORY REPORTING DATA (UNILATERAL)

Execution Timestamp: 29-Jul-2020 05:20:09.000000 PM (GMT +11 hrs)
 Confirmed Timestamp: 29-Jul-2020 05:54:46 PM (GMT +11 hrs)
 Execution Venue: OffFacility
 Non-Standard Terms: No
 Collateralization: Fully

Jurisdiction: DoddFrank

Regulator Type: NarrowBased
Price Forming Event: No
Regulatory Reportable: No
Clearing Exception: No
Reporting Purpose: REAL TIME
Reporting Instruction: No Reporting
Reporting Purpose: PRIMARY ECONOMIC TERMS
Reporting Instruction: No Reporting
Reporting Purpose: CONFIRMATION
Reporting Instruction: No Reporting
Reporting Purpose: POST TRADE EVENT
Reporting Instruction: No Reporting

Jurisdiction: ESMA
Obligatory Reporting: Yes
Related USI Type: BlockUTI
Related USI Issuer: 0000452A
Related USI: MARKITWIRE144214405
Reporting Purpose: PRIOR TO CONFIRMATION
Reporting Instruction: No Reporting
Reporting Purpose: CONFIRMATION
Reporting Instruction: No Reporting
Report For Counterparty: No

REGULATORY REPORTING LOCATION DATA

Branch Location: AUS

CONVERSATION:

Submitted - 29-Jul-2020 05:54:44 PM By EQ Matthew D Chan (UBS)

Affirm - 29-Jul-2020 05:54:45 PM By EQ Matthew D Chan (UBS)

Pickup - 29-Jul-2020 05:54:45 PM By (CFS)

Done - 29-Jul-2020 05:54:46 PM From (CFS) to EQ Matthew D Chan (UBS)

Released - 29-Jul-2020 05:54:46 PM By EQ Matthew D Chan (UBS)

Released - 29-Jul-2020 05:54:46 PM By (CFS)

MarkitWire Equity Share Option Deal Ticket

MarkitWire Trade Id: 144215068 Ver 1 **Contract State:** New-Allocation (Released)
Associated Block Trade Id: 144214405
Trade Version Timestamp: 29-Jul-2020 05:54:44 PM (GMT +11 hrs)
Original Trade Date: 29-Jul-2020

DOCUMENTATION:

Master Confirmation Type: 2008 AEJ Master Equity Derivatives Confirmation Agreement
Master Confirmation Date: 27-Mar-2013

TRANSACTION SUPPLEMENT:

General Terms:

Option Style: American
Minimum Number of Options: One
Maximum Number of Options: 75,526
Integral Multiple: One
Option Type: Call
Seller: Colonial First State Global Asset Management Equity Trust 2
Buyer: UBS AG Australia Branch (EQ Matthew D Chan)
Shares: A2 MILK COMPANY ORD (Reuters Code: A2M.AX)
Number of Options: 75,526
Number of Shares: 75,526
Option Entitlement: One
Strike Price: AUD 21.0243
Premium: AUD 52,785.12 (Premium per Option AUD 0.6989)
Premium Payment Date: 31-Jul-2020
Expiration Date: 14-Oct-2020
Exchange(s): ASX
Related Exchange: All Exchanges
Settlement Price: The Price at Strike (Strike Price)
Seller's Contact Details for purposes of giving Notice: To be advised separately
Percentage Input:
Premium per Option Percentage: 3.59020%
Strike Percentage: 108.00025%
Hedge Level: 19.4669
Settlement Terms:
Settlement Method: Physical Settlement applies
Physical Settlement: Applicable
Expiration Date: 14-Oct-2020

Additional Details:

PROCESSING AND ROUTING:

Trade Source: SwapsWire Offline
 Manual Confirmation: No
 Backloaded Trade: No
 MarkitWire Product Type: Equity Share Option
 MarkitWire Template: AEJ Master EQ SH OP

PRIVATE DATA for EQ Matthew D Chan (UBS):

Private Version: 3
 Booking State: Released
 Booking State Comment: updateType=swapslink-dealfeed-update;tradeId=144215068;version=1.3
 Book: AUSDERIV_AUS
 Eligible for Clearing: No

REGULATORY REPORTING DATA**REGULATORY REPORTING DATA (BILATERAL)**

Primary Asset Class: Equity
 Product ID: Equity:Option:PriceReturnBasicPerformance:SingleName
 CFI: HESAVP
 Price: 52785.120000 (Price)

Jurisdiction: DoddFrank
 Regulator Type: NarrowBased
 Obligatory Reporting: No
 Clearing Mandatory: No

Jurisdiction: ESMA
 UTI/USI Issuer: 0000452A
 UTI/USI: MARKITWIRE144215068
 Clearing Mandatory: No

REGULATORY REPORTING DATA (UNILATERAL)

Execution Timestamp: 29-Jul-2020 05:20:09.000000 PM (GMT +11 hrs)
 Confirmed Timestamp: 29-Jul-2020 05:54:45 PM (GMT +11 hrs)
 Execution Venue: OffFacility
 Non-Standard Terms: No
 Collateralization: Fully

Jurisdiction: DoddFrank
 Regulator Type: NarrowBased

Price Forming Event: No
Regulatory Reportable: No
Clearing Exception: No
Reporting Purpose: REAL TIME
Reporting Instruction: No Reporting
Reporting Purpose: PRIMARY ECONOMIC TERMS
Reporting Instruction: No Reporting
Reporting Purpose: CONFIRMATION
Reporting Instruction: No Reporting
Reporting Purpose: POST TRADE EVENT
Reporting Instruction: No Reporting

Jurisdiction: ESMA
Obligatory Reporting: Yes
Related USI Type: BlockUTI
Related USI Issuer: 0000452A
Related USI: MARKITWIRE144214405
Reporting Purpose: PRIOR TO CONFIRMATION
Reporting Instruction: No Reporting
Reporting Purpose: CONFIRMATION
Reporting Instruction: No Reporting
Report For Counterparty: No

REGULATORY REPORTING LOCATION DATA

Branch Location: AUS

CONVERSATION:

Submitted - 29-Jul-2020 05:54:44 PM By EQ Matthew D Chan (UBS)

Affirm - 29-Jul-2020 05:54:45 PM By EQ Matthew D Chan (UBS)

Pickup - 29-Jul-2020 05:54:45 PM By (CFS)

Done - 29-Jul-2020 05:54:45 PM From (CFS) to EQ Matthew D Chan (UBS)

Released - 29-Jul-2020 05:54:46 PM By EQ Matthew D Chan (UBS)

Released - 29-Jul-2020 05:54:46 PM By (CFS)

MarkitWire Equity Share Option Deal Ticket

MarkitWire Trade Id: 146562957 Ver 1 **Contract State:** New-Allocation (Released)
Associated Block Trade Id: 146561860
Trade Version Timestamp: 14-Sep-2020 06:12:31 PM (GMT +11 hrs)
Original Trade Date: 14-Sep-2020

DOCUMENTATION:

Master Confirmation Type: 2008 AEJ Master Equity Derivatives Confirmation Agreement
Master Confirmation Date: 27-Mar-2013

TRANSACTION SUPPLEMENT:

General Terms:

Option Style: American
Minimum Number of Options: One
Maximum Number of Options: 27,799
Integral Multiple: One
Option Type: Call
Seller: Nomura Multi Managers Fund V-Global High Dividend Equity Premium
Buyer: UBS AG Australia Branch (EQ Georgina King)
Shares: A2 MILK COMPANY ORD (Reuters Code: A2M.AX)
Number of Options: 27,799
Number of Shares: 27,799
Option Entitlement: One
Strike Price: AUD 17.9432
Premium: AUD 10,496.90 (Premium per Option AUD 0.3776)
Premium Payment Date: 16-Sep-2020
Expiration Date: 18-Nov-2020
Exchange(s): ASX
Related Exchange: All Exchanges
Settlement Price: The Price at Strike (Strike Price)
Seller's Contact Details for purposes of giving Notice: To be advised separately
Percentage Input:
Premium per Option Percentage: 2.31486%
Strike Percentage: 110.00000%
Hedge Level: 16.312
Settlement Terms:
Settlement Method: Physical Settlement applies
Physical Settlement: Applicable
Expiration Date: 18-Nov-2020

Additional Details:**PROCESSING AND ROUTING:**

Trade Source: SwapsWire Offline
 Manual Confirmation: No
 Backloaded Trade: No
 MarkitWire Product Type: Equity Share Option
 MarkitWire Template: AEJ Master EQ SH OP

PRIVATE DATA for EQ Georgina King (UBS):

Private Version: 3
 Booking State: Released
 Booking State Comment: updateType=swapslink-dealfeed-update;tradeId=146562957;version=1.3
 Book: AUSDERIV_AUS
 Eligible for Clearing: No

REGULATORY REPORTING DATA**REGULATORY REPORTING DATA (BILATERAL)**

Primary Asset Class: Equity
 Product ID: Equity:Option:PriceReturnBasicPerformance:SingleName
 CFI: HESAVP
 Price: 10496.900000 (Price)

Jurisdiction: DoddFrank
 Regulator Type: NarrowBased
 Obligatory Reporting: No
 Clearing Mandatory: No

Jurisdiction: ESMA
 UTI/USI Issuer: 0000452A
 UTI/USI: MARKITWIRE146562957
 Clearing Mandatory: No

REGULATORY REPORTING DATA (UNILATERAL)

Execution Timestamp: 14-Sep-2020 05:19:19.000000 PM (GMT +11 hrs)
 Confirmed Timestamp: 14-Sep-2020 06:12:33 PM (GMT +11 hrs)
 Execution Venue: OffFacility
 Non-Standard Terms: No
 Collateralization: Fully

Jurisdiction: DoddFrank

Regulator Type: NarrowBased
Price Forming Event: No
Regulatory Reportable: No
Clearing Exception: No
Reporting Purpose: REAL TIME
Reporting Instruction: No Reporting
Reporting Purpose: PRIMARY ECONOMIC TERMS
Reporting Instruction: No Reporting
Reporting Purpose: CONFIRMATION
Reporting Instruction: No Reporting
Reporting Purpose: POST TRADE EVENT
Reporting Instruction: No Reporting

Jurisdiction: ESMA
Obligatory Reporting: Yes
Related USI Type: BlockUTI
Related USI Issuer: 0000452A
Related USI: MARKITWIRE146561860
Reporting Purpose: PRIOR TO CONFIRMATION
Reporting Instruction: No Reporting
Reporting Purpose: CONFIRMATION
Reporting Instruction: No Reporting
Report For Counterparty: No

REGULATORY REPORTING LOCATION DATA

Branch Location: AUS

CONVERSATION:

Submitted - 14-Sep-2020 06:12:31 PM By EQ Georgina King (UBS)
Affirm - 14-Sep-2020 06:12:32 PM By EQ Georgina King (UBS)
Pickup - 14-Sep-2020 06:12:32 PM By (CFS)
Done - 14-Sep-2020 06:12:33 PM From (CFS) to EQ Georgina King (UBS)
Released - 14-Sep-2020 06:12:33 PM By EQ Georgina King (UBS)
Released - 14-Sep-2020 06:12:33 PM By (CFS)

MarkitWire Equity Share Option Deal Ticket

MarkitWire Trade Id: 146562995 Ver 1 **Contract State:** New-Allocation (Released)
Associated Block Trade Id: 146561860
Trade Version Timestamp: 14-Sep-2020 06:12:31 PM (GMT +11 hrs)
Original Trade Date: 14-Sep-2020

DOCUMENTATION:

Master Confirmation Type: 2008 AEJ Master Equity Derivatives Confirmation Agreement
Master Confirmation Date: 27-Mar-2013

TRANSACTION SUPPLEMENT:

General Terms:

Option Style: American
Minimum Number of Options: One
Maximum Number of Options: 109,663
Integral Multiple: One
Option Type: Call
Seller: Colonial First State Global Asset Management Equity Trust 2
Buyer: UBS AG Australia Branch (EQ Georgina King)
Shares: A2 MILK COMPANY ORD (Reuters Code: A2M.AX)
Number of Options: 109,663
Number of Shares: 109,663
Option Entitlement: One
Strike Price: AUD 17.9432
Premium: AUD 41,408.75 (Premium per Option AUD 0.3776)
Premium Payment Date: 16-Sep-2020
Expiration Date: 18-Nov-2020
Exchange(s): ASX
Related Exchange: All Exchanges
Settlement Price: The Price at Strike (Strike Price)
Seller's Contact Details for purposes of giving Notice: To be advised separately
Percentage Input:
Premium per Option Percentage: 2.31486%
Strike Percentage: 110.00000%
Hedge Level: 16.312
Settlement Terms:
Settlement Method: Physical Settlement applies
Physical Settlement: Applicable
Expiration Date: 18-Nov-2020

Additional Details:

PROCESSING AND ROUTING:

Trade Source: SwapsWire Offline
 Manual Confirmation: No
 Backloaded Trade: No
 MarkitWire Product Type: Equity Share Option
 MarkitWire Template: AEJ Master EQ SH OP

PRIVATE DATA for EQ Georgina King (UBS):

Private Version: 3
 Booking State: Released
 Booking State Comment: updateType=swapslink-dealfeed-update;tradeId=146562995;version=1.3
 Book: AUSDERIV_AUS
 Eligible for Clearing: No

REGULATORY REPORTING DATA**REGULATORY REPORTING DATA (BILATERAL)**

Primary Asset Class: Equity
 Product ID: Equity:Option:PriceReturnBasicPerformance:SingleName
 CFI: HESAVP
 Price: 41408.750000 (Price)

Jurisdiction: DoddFrank
 Regulator Type: NarrowBased
 Obligatory Reporting: No
 Clearing Mandatory: No

Jurisdiction: ESMA
 UTI/USI Issuer: 0000452A
 UTI/USI: MARKITWIRE146562995
 Clearing Mandatory: No

REGULATORY REPORTING DATA (UNILATERAL)

Execution Timestamp: 14-Sep-2020 05:19:19.000000 PM (GMT +11 hrs)
 Confirmed Timestamp: 14-Sep-2020 06:12:32 PM (GMT +11 hrs)
 Execution Venue: OffFacility
 Non-Standard Terms: No
 Collateralization: Fully

Jurisdiction: DoddFrank
 Regulator Type: NarrowBased

Price Forming Event: No
Regulatory Reportable: No
Clearing Exception: No
Reporting Purpose: REAL TIME
Reporting Instruction: No Reporting
Reporting Purpose: PRIMARY ECONOMIC TERMS
Reporting Instruction: No Reporting
Reporting Purpose: CONFIRMATION
Reporting Instruction: No Reporting
Reporting Purpose: POST TRADE EVENT
Reporting Instruction: No Reporting

Jurisdiction: ESMA
Obligatory Reporting: Yes
Related USI Type: BlockUTI
Related USI Issuer: 0000452A
Related USI: MARKITWIRE146561860
Reporting Purpose: PRIOR TO CONFIRMATION
Reporting Instruction: No Reporting
Reporting Purpose: CONFIRMATION
Reporting Instruction: No Reporting
Report For Counterparty: No

REGULATORY REPORTING LOCATION DATA

Branch Location: AUS

CONVERSATION:

Submitted - 14-Sep-2020 06:12:31 PM By EQ Georgina King (UBS)
Affirm - 14-Sep-2020 06:12:31 PM By EQ Georgina King (UBS)
Pickup - 14-Sep-2020 06:12:31 PM By (CFS)
Done - 14-Sep-2020 06:12:32 PM From (CFS) to EQ Georgina King (UBS)
Released - 14-Sep-2020 06:12:32 PM By EQ Georgina King (UBS)
Released - 14-Sep-2020 06:12:32 PM By (CFS)

MarkitWire Equity Share Option Deal Ticket

MarkitWire Trade Id: 147501369 Ver 1 **Contract State:** New-Allocation (Released)
Associated Block Trade Id: 147500136
Trade Version Timestamp: 30-Sep-2020 06:10:01 PM (GMT +11 hrs)
Original Trade Date: 30-Sep-2020

DOCUMENTATION:

Master Confirmation Type: 2008 AEJ Master Equity Derivatives Confirmation Agreement
Master Confirmation Date: 27-Mar-2013

TRANSACTION SUPPLEMENT:

General Terms:

Option Style: American
Minimum Number of Options: One
Maximum Number of Options: 67,000
Integral Multiple: One
Option Type: Call
Seller: COLONIAL FIRST STATE WHOLESALE ENHANCED YIELD FUND
Buyer: UBS AG Australia Branch (EQ Georgina King)
Shares: A2 MILK COMPANY ORD (Reuters Code: A2M.AX)
Number of Options: 67,000
Number of Shares: 67,000
Option Entitlement: One
Strike Price: AUD 14.6892
Premium: AUD 42,679 (Premium per Option AUD 0.637)
Premium Payment Date: 02-Oct-2020
Expiration Date: 23-Dec-2020
Exchange(s): ASX
Related Exchange: All Exchanges
Settlement Price: The Price at Strike (Strike Price)
Seller's Contact Details for purposes of giving Notice: To be advised separately
Percentage Input:
Premium per Option Percentage: 4.50999%
Strike Percentage: 104.00023%
Hedge Level: 14.1242
Settlement Terms:
Settlement Method: Physical Settlement applies
Physical Settlement: Applicable
Expiration Date: 23-Dec-2020

Additional Details:**PROCESSING AND ROUTING:**

Trade Source: SwapsWire Offline
 Manual Confirmation: No
 Backloaded Trade: No
 MarkitWire Product Type: Equity Share Option
 MarkitWire Template: AEJ Master EQ SH OP

PRIVATE DATA for EQ Georgina King (UBS):

Private Version: 3
 Booking State: Released
 Booking State Comment: updateType=swapslink-dealfeed-update;tradeId=147501369;version=1.3
 Book: AUSDERIV_AUS
 Eligible for Clearing: No

REGULATORY REPORTING DATA**REGULATORY REPORTING DATA (BILATERAL)**

Primary Asset Class: Equity
 Product ID: Equity:Option:PriceReturnBasicPerformance:SingleName
 CFI: HESAVP
 Price: 42679.000000 (Price)

Jurisdiction: DoddFrank
 Regulator Type: NarrowBased
 Obligatory Reporting: No
 Clearing Mandatory: No

Jurisdiction: ESMA
 UTI/USI Issuer: 0000452A
 UTI/USI: MARKITWIRE147501369
 Clearing Mandatory: No

REGULATORY REPORTING DATA (UNILATERAL)

Execution Timestamp: 30-Sep-2020 05:38:04.000000 PM (GMT +11 hrs)
 Confirmed Timestamp: 30-Sep-2020 06:10:02 PM (GMT +11 hrs)
 Execution Venue: OffFacility
 Non-Standard Terms: No
 Collateralization: Fully

Jurisdiction: DoddFrank

Regulator Type: NarrowBased
Price Forming Event: No
Regulatory Reportable: No
Clearing Exception: No
Reporting Purpose: REAL TIME
Reporting Instruction: No Reporting
Reporting Purpose: PRIMARY ECONOMIC TERMS
Reporting Instruction: No Reporting
Reporting Purpose: CONFIRMATION
Reporting Instruction: No Reporting
Reporting Purpose: POST TRADE EVENT
Reporting Instruction: No Reporting

Jurisdiction: ESMA
Obligatory Reporting: Yes
Related USI Type: BlockUTI
Related USI Issuer: 0000452A
Related USI: MARKITWIRE147500136
Reporting Purpose: PRIOR TO CONFIRMATION
Reporting Instruction: No Reporting
Reporting Purpose: CONFIRMATION
Reporting Instruction: No Reporting
Report For Counterparty: No

REGULATORY REPORTING LOCATION DATA

Branch Location: AUS

CONVERSATION:

Submitted - 30-Sep-2020 06:10:01 PM By EQ Georgina King (UBS)
Affirm - 30-Sep-2020 06:10:01 PM By EQ Georgina King (UBS)
Pickup - 30-Sep-2020 06:10:01 PM By (CFS)
Done - 30-Sep-2020 06:10:02 PM From (CFS) to EQ Georgina King (UBS)
Released - 30-Sep-2020 06:10:02 PM By EQ Georgina King (UBS)
Released - 30-Sep-2020 06:10:02 PM By (CFS)

Section 10

Facility Terms

Part A—General Terms

1. Preliminary

1.1 Agreement

This Agreement is entered into between the Issuer, the Lender, the Personal Guarantor (if applicable) and the person whose details are set out in the Confirmation as the person who will be entering into Transactions under this Agreement (you). This Agreement governs each Facility provided to you by UBS and each Transaction entered into between you and UBS pursuant to this Agreement.

1.2 Structure

This Part A applies in relation to each Transaction entered into between you and UBS.

Part B sets out the terms which apply to Loans.

Part C sets out the terms which apply to Options over Underlying Securities.

Part D sets out the terms which apply to Options over Underlying Indices.

Part E sets out the terms which apply to the Security Interest and Nominee arrangements.

Part F sets out the terms which apply to the Exercise and Sale Facility.

Part G sets out the terms of the Stock Borrow Agreement

Part H sets out the terms of the Distribution Agreement.

1.3 Transactions and Confirmations

- a) Subject to clause 1.3(b) below, UBS will give to you a Confirmation in respect of each Transaction. The terms of this Agreement apply to each Confirmation. This Agreement and each Confirmation constitute the terms of a Transaction.
- b) If you enter into an Option together with a loan and UBS specifies that they are Related Transactions in the Quote Sheet and Confirmation, then the Option will be a Related Option and the Loan will be a Related Loan and the terms of the Related Transactions and any variation or early unwind or termination to them must be consistent across the Related Transactions.
- c) If you are a Superannuation Fund investor you agree and acknowledge that your rights, obligations and interests under Related Transactions are a single arrangement for the purposes of the Agreement, and form a single chose in action which is indivisible, and your rights in respect of an Option or Loan (or Allocated Portfolio Loan Amount) which is a Related Transaction may not be severed from your rights in respect of the corresponding Related Loan or Related Option or separately dealt with in any way.
- d) To the extent of any inconsistency between the terms of this Agreement, the Confirmation, the Quote Sheet, and the PDS in respect of a Transaction, the order in which the documents shall prevail is:
 - i. the Confirmation;
 - ii. the Facility Terms set out in Section 10 of the PDS;
 - iii. the Quote Sheet; and
 - iv. the PDS.

2. Definitions and interpretation

2.1 Definitions

Terms in this Agreement have the meaning given to them in the glossary section of the PDS.

2.2 Rules for interpreting this Agreement

Headings are for convenience only, and do not affect interpretation. The following rules also apply in interpreting this Agreement, except where the context makes it clear that a rule is not intended to apply:

- a) A reference to:

- (i) legislation (including subordinate legislation) is to that legislation as amended, re-enacted or replaced, and includes any subordinate legislation issued under it;
 - (ii) the following terms shall be interpreted as though those terms have the meanings given to them in the PPSA:
 - (a) after-acquired property;
 - (b) attach;
 - (c) chattel paper;
 - (d) circulating asset;
 - (e) control;
 - (f) financing change statement;
 - (g) financing statement;
 - (h) intermediated security;
 - (i) investment instrument;
 - (l) registration; and
 - (m) verification statement;
 - (iii) UBS means, where UBS AG is the Issuer and Lender, UBS AG and where UBSIA is the Issuer and Lender, UBSIA.
 - (iv) a document or agreement, or a provision of a document or agreement, is to that document, agreement or provision as amended, supplemented, replaced or novated;
 - (v) a party to this Agreement or to any other document or agreement includes a permitted substitute or a permitted assign of that party;
 - (vi) a person includes any type of entity or body of persons, whether or not it is incorporated or has a separate legal identity, and any executor, administrator or successor in law of the person; and
 - (vii) anything (including a right, obligation or concept) includes each part of it.
- (b) A singular word includes the plural, and vice versa.
 - (c) A word which suggests one gender includes the other genders.
 - (d) If a word is defined, another part of speech has a corresponding meaning.
 - (e) If an example is given of anything (including a right, obligation or concept), such as by saying it includes something else, the example does not limit the scope of that thing.
 - (f) The word "agreement" includes an undertaking or other binding arrangement or understanding, whether or not in writing.
 - (g) Where an expression is defined anywhere in this Agreement, it has the same meaning throughout.
 - (h) A reference to "dollars" or "\$" is to an amount in Australian currency.
 - (i) Words defined in the GST Law have the same meaning in this Agreement.

2.3 Business Days

If the day on or by which a person must do something under this Agreement is not a Business Day:

- (a) if the act involves a payment that is due on demand, the person must do it on or by the next Business Day; and
- (b) in any other case, the person must do it on or by the previous Business Day.

3. Conditions precedent

3.1 Conditions precedent

UBS is under no obligation to enter into any Transaction with you unless:

- (a) you have completed and returned the Application Form, Quote Sheet, Adviser Fee Acknowledgement Form (if required by UBS) and any additional information requested by UBS in accordance with the directions set out in the PDS, Application Form and Quote Sheet and UBS has accepted your Application;
- (b) if any fees and charges relating to the Transaction are specified in the Quote Sheet as being payable on or before the Trade Date, you have paid to UBS those fees and charges;
- (c) UBS is satisfied that the Security Interest granted under clause 27 will provide effective security and control over the disposal or redemption of the Secured Property;
- (d) UBS is satisfied that all statements made in your Application Form and the representations and warranties set out in this Agreement are correct and will be correct on the Trade Date of the Transaction and on each day during the Term of the Transaction;
- (e) UBS has obtained all other documents, information or opinions relating to you and (if applicable) the Personal Guarantor which it requires in order to enter into the Transaction (including solicitors' certificates or statutory declarations in relation to the Personal Guarantor);
- (f) all of the Approved Securities selected by you are quoted on an Approved Exchange on the Trade Date;
- (g) UBS is satisfied that no Event of Default has occurred or is continuing, and that entry into the Transaction will not result in the occurrence of an Event of Default;
- (h) in relation to a Transaction involving Executive Options (for example, where the Exercise and Sale Facility is used to facilitate the exercise of Executive Options, or the Options Facility is used to hedge shares resulting from the exercise of Executive Options), you have provided all information and directions requested by UBS to enable it to perform due diligence and facilitate the exercise of the relevant Executive Options and the delivery of the resulting Approved Securities as directed by UBS;
- (i) where you hold Approved Securities and UBS requires those Approved Securities to become subject to the Security Interest, you have delivered to the Nominee (as directed by UBS) the number of Approved Securities specified by UBS in the Quote Sheet as Unrestricted Stock (non-Superannuation Fund investors only).

UBS may, in its absolute discretion, enter into a Transaction with you notwithstanding that the conditions precedent in this clause have not been satisfied.

3.2 Each of UBS's obligations under this Agreement is subject to the condition precedent that:

- (a) no Event of Default has occurred and is continuing in respect of you; and
- (b) no Early termination Date has occurred or been effectively designated in respect of the relevant Transaction.

4. Events of Default, early termination and change of law

4.1 Events of Default

- (a) An Event of Default occurs if:
 - (i) you, or the Personal Guarantor, fail to pay on time any amount which is due and payable by you, or the Personal Guarantor, under this Agreement;
 - (ii) you, or the Personal Guarantor, breach or fail to perform any obligation under this Agreement;
 - (iii) any statement made by you in the Application Form, the Quote Sheet or any other document in relation to this Agreement or required by UBS is or becomes incorrect or misleading;
 - (iv) any representation made or repeated by you or any Personal Guarantor under this Agreement is or becomes misleading or incorrect;
 - (v) you are or become Bankrupt or insolvent, or fail or are unable or admit to your inability generally to pay your debts as and when they become due;
 - (vi) provided you are not a Superannuation Fund, the holder of any Security Interest granted by you takes possession of any of your property, or you make a general assignment, arrangement or composition with or for the benefit of your creditors or institute or have instituted against you a proceeding seeking a judgment of insolvency or bankruptcy or other relief under any bankruptcy or insolvency law or other similar law affecting creditor's rights;
 - (vii) you cease to be of full legal capacity or otherwise become incapable of managing your affairs or you die;
 - (viii) where you are a body corporate:

- (A) any application is made for an order, a meeting is convened to consider a resolution, a resolution is passed or an order is made that you be wound up or otherwise dissolved and/or that an administrator, a liquidator or provisional liquidator be appointed; or
- (B) a receiver, receiver and manager, administrator, controller, trustee or similar officer is appointed in respect of all or any part of your business, assets or revenues; or
- (C) you become insolvent or are subject to any arrangement, assignment or composition, or protected from any creditors or otherwise unable to pay your debts when they fall due;
- (ix) UBS receives any notice from a credit reporting agency or any other credit provider to you which indicates that you are in default under any other financial, payment or performance obligation with any other party or that any of the events or circumstances specified in the previous paragraphs of this clause has occurred;
- (x) you cause or are subject to any event which, under the applicable laws of any jurisdiction, has an analogous effect to any of the events specified in paragraphs (v) to (ix);
- (xi) any of the events and circumstances referred to in paragraphs (v) to (x) (inclusive) occur in relation to the Personal Guarantor;
- (xii) in the reasonable opinion of UBS some or all part of the Secured Property is at risk of forfeiture, loss or cancellation for any reason, and in the reasonable opinion of UBS it may become impossible or unlawful for the ownership of the Secured Property to be transferred;
- (xiii) you create or permit to exist any Security Interest over any of the Secured Property, other than a Security Interest permitted by UBS in writing;
- (xiv) all or any material provision of this Agreement becomes wholly or partly void, voidable, or unenforceable, or is claimed to be so by you, any guarantor or Personal Guarantor or anyone on your behalf;
- (xv) any government, governmental agency, department, commission, or other instrumentality seizes, confiscates, or compulsorily acquires (whether permanently or temporarily and whether with payment of compensation or not) any of the Secured Property;
- (xvi) any litigation, administrative proceedings or other procedure for the resolution of disputes is commenced in which your title to any of the Secured Property or UBS's rights under this Agreement, will or might be impeached or adversely affected or any of the Secured Property will or might be restrained or otherwise hindered;
- (xvii) anything else occurs which, in UBS's reasonable opinion, will have (or is likely to have) a material adverse impact on your, or your Personal Guarantor's, ability to meet its obligations under this Agreement;
- (xviii) any other event occurs which, with the giving of notice or the lapse of time or both, would constitute an Event of Default;
- (b) You undertake to UBS that you will immediately notify UBS of any fact or circumstance within your knowledge which has given rise or is likely to give rise to an Event of Default or a breach of any representation, warranty, statement, undertaking or other provision in this Agreement, the Application Form, the Quote Sheet or any other document in connection with this Agreement or required by UBS.

4.2 Consequences of Event of Default

- (a) If an Event of Default occurs, UBS may, without further notice to you and in its absolute discretion, do any one or more of the following:
 - (i) notify you that UBS's obligations under a Transaction are terminated, in which case UBS's obligations under the Transaction will terminate immediately and the date on which a Transaction is terminated is the Early Termination Date in respect of that Transaction;
 - (ii) notify you that all amounts which are, or may in the future become, payable by you to UBS under a Transaction including Break Costs (together, Outstanding Amount) are immediately due and payable, in which case all Outstanding Amounts shall become immediately due and payable by you;
 - (iii) exercise any of UBS's rights, and take any action permitted, under this Agreement, including without limitation, enforcing of UBS's Security Interest over Secured Property;
 - (iv) give any instructions to the Nominee in respect of any Underlying Securities necessary to effect dealings in the Underlying Securities.
 - (v) appoint a receiver in respect of any or all of the Secured Property;

- (vi) apply proceeds from the above towards the Amount Outstanding;
 - (vii) in respect of any or all Terminated Transactions, calculate the Early Termination Amount which will become immediately due and payable.
- (b) If an Event of Default relates to one Transaction only, or relates to one Allocated Portfolio Loan Amount of a Portfolio Principal Loan only, UBS may, in its absolute discretion, exercise its rights under this clause 4.2, in respect of that Transaction only or that Allocated Portfolio Loan Amount only or in respect of that Transaction, Allocated Portfolio Loan Amount and any Related Transaction, and the corresponding Security Interest and Secured Property. .

4.3 Early Termination Date and Consequences of early termination

- (a) If an Early Termination Date occurs in respect of a Transaction, UBS shall calculate the Early Termination Amount in respect of the Transaction and shall, as soon as reasonably practicable, give to you a statement specifying the Early Termination Amount.
- (b) If the Early Termination Amount is a positive number, you must pay to UBS the Early Termination Amount. If the Early Termination Amount is a negative number, UBS must pay the absolute value of the Early Termination Amount to you, subject to its right of set off under clause 8.14.
- (c) The Early Termination Amount shall be payable on the Business Day next following the date that notice of the Early Termination Amount is given to you.
- (d) If an Early Termination Date is specified in respect of a takeover of the issuer, the Early Termination Amount in respect of an Option will be calculated in accordance with the provisions in this Agreement, and without limitation, UBS may also use to calculate this amount the annualised share price volatility of the Underlying Security equal to either, at UBS's election:
 - (A) the average of the rolling 6 month share price volatility over the 20 Trading Days preceding the first announcement of the takeover bid, or
 - (B) if exchange traded options over the Underlying Securities are quoted on the primary securities exchange on which the Underlying Securities are listed, the annualized share price volatility of the Underlying Security implied from the exchange traded option that, in the opinion of UBS, is most appropriate taking into account the Strike Price, Maturity Date, Payment Level and Cap Level (if applicable) of the Option.

4.4 Increased costs

If:

- (a) there is an introduction of, or change in, an applicable law or regulatory requirement or its interpretation or administration by a government agency which:
 - (i) subjects UBS or any of its related bodies corporate to any Tax relating to this Agreement;
 - (ii) changes the basis of taxation of any payment due or to become due to UBS under, or in connection with, this Agreement;
 - (iii) imposes, modifies or deems applicable any capital, liquidity, reserve or prudential requirement or requires the making of any special deposit against or in relation to any assets or liabilities (actual or contingent) of, deposits with or for the account of, or loans by, UBS or any of its related bodies corporate; or
 - (iv) imposes on UBS or any of its related bodies corporate any other condition affecting this Agreement; and
- (b) the result is (directly or indirectly) to:
 - (i) increase the cost to UBS or any of its related bodies corporate of the provision or maintenance by UBS of any Transaction or the performance by UBS or the Nominee of its obligations under this Agreement;
 - (ii) reduce:
 - (A) the effective rate of return (on capital, property, deposits or otherwise) of UBS under this Agreement; or
 - (B) the amount of any payment received by UBS or the Nominee under any Transaction; or
 - (iii) require UBS or the Nominee or any of their related bodies corporate to make a payment or to forgo or suffer a reduction in return on or calculated by reference to any amount payable to UBS under this Agreement,
- (c) then UBS may provide a notice to you stating the nature of the relevant change and:

- (i) require you to indemnify UBS or the Nominee (as appropriate) in relation to, and pay to UBS or the Nominee on demand the amount that UBS claims is necessary to compensate UBS or the Nominee or any of its related bodies corporate, for the additional cost, reduction or payment, calculated from the day on which it was first incurred by UBS or the Nominee or the related body corporate;
- (ii) adjust the terms of any Transaction in order to compensate UBS or the Nominee (as appropriate) for the additional cost, reduction or payment, calculated from the day on which it was first incurred by UBS or the Nominee or the related body corporate; or
- (iii) terminate this Agreement.

4.5 Notice of change of law

If, in the opinion of UBS:

- (a) a law, regulation or directive or request (whether or not having the force of law) of any government agency not in effect at the date of this Agreement; or
- (b) an amendment after the date of this Agreement to, or a change after the date of this Agreement in the interpretation or application of, a law, regulation or a directive or request (whether or not having the force of law) of a government agency,

makes, or will make, it illegal in any jurisdiction for UBS to continue to be a party to a Transaction, UBS may give notice (a "Change of Law Notice") to you that it considers that this has happened or will happen.

4.6 Termination

If UBS terminates this Agreement in accordance with clause 4.4(c)(iii) or gives a Change of Law Notice under clause 4.5:

- (a) its obligations under the relevant Transaction will terminate on the date specified in the Change of Law Notice; and
- (b) the parties must settle the Early Termination Amount on the date notified by UBS.

5. Independent decisions and advice

5.1 Own judgment and reliance

You agree that you have relied, and will continue to rely, on your own judgment and that of your professional advisers as you consider necessary (if any) in deciding whether to utilise any Facility or to enter into any Transaction offered under this PDS, the tax treatment of using those Facilities or those Transactions and generally in relation to this Agreement and the transactions which it contemplates. Without limiting this:

- (a) you confirm that the fact that UBS may classify a security as an Approved Security is not a recommendation by UBS that you invest in, continue to hold or sell that security or enter into any Transaction in relation to it;
- (b) you will not rely on any statement or representation made, or purported to be made, by or on behalf of UBS in relation to the above matters; and
- (c) you acknowledge that:
 - (i) from time to time UBS and its Affiliates may have substantial long or short positions in, and may make a market in or otherwise buy or sell, instruments identical or economically related to Transactions entered into with you;
 - (ii) UBS may undertake proprietary trading activities, including hedging transactions related to the initiation or termination of a Transaction with you, that may adversely affect the market price, rate, index or other market factors underlying the Transaction entered into with you and consequently the value of that Transaction; and
 - (iii) UBS may have previously acted, and may currently or in future from time to time act as an adviser to an issuer of Approved Securities for which it may receive fees and commissions,
- (d) as a result of which potential conflicts of interests may arise, and you have considered the implications of such potential conflicts prior to entering into any Transaction.
- (e) You acknowledge that UBS does not act in any fiduciary capacity in relation to this Agreement or any Transaction.

5.2 Representation and Warranty

You represent and warrant to UBS on the date this Agreement is entered into, on the Trade Date for a Transaction and on each day during the Term of the Transaction that:

- (a) you are acting for your own account, and have made your own independent decisions to enter into this Agreement and that each Transaction is appropriate and proper for you, based upon your own judgment and upon advice from such advisers as you have considered necessary. You are not relying on any communication (written or oral) of UBS or any of its Affiliates as investment advice or as a recommendation to enter into this Agreement or any Transaction, it being understood that information and explanation relating to the terms and conditions of this Agreement in the PDS or otherwise shall not be considered investment advice or a recommendation by UBS to enter into this Agreement or any Transaction. No communication (written or oral) received from UBS shall be deemed to be an assurance or guarantee as to the expected results of this Agreement or any Transaction; and
- (b) you are capable of assessing the merits of and understand (on your own behalf or through independent professional advice), and accept, the terms, conditions and risks of this Agreement and the Transaction, and you are capable of assuming and assume, the risks of this Agreement and the Transaction.

6. Your representations and warranties

6.1 You represent and warrant to UBS on the date this Agreement is entered into, on the Trade Date for a Transaction and on each day during the Term of a Transaction that:

- (a) the execution and delivery of this Agreement and entry into any Transaction by you and the performance of your obligations under this Agreement and any Transaction do not and will not violate or conflict with:
 - (i) any law, rule or regulation applicable to you;
 - (ii) any order or judgment of any court or other agent of government applicable to you or any of your assets or any agreement or contractual restriction binding on or affecting you or any of your assets, including without limitation any agreement between you and:
 - (A) the issuer of the Underlying Securities;
 - (B) any underwriter in respect of the Underlying Securities; or
 - (C) security holders of the issuer of the Underlying Securities;
- (b) In respect of any Transaction which requires or may require the transfer of Underlying Securities, you have obtained all consents which may be required by law to enable you to:
 - (i) procure transfer of good title to the Underlying Securities to UBS or as UBS directs; or
 - (ii) accept a transfer of good title to the Underlying Securities from UBS,

in either case as required by the Transaction;

- (c) the transfer of any Underlying Securities:
 - (i) to UBS or as UBS directs; or
 - (ii) to you,

in either case as required in respect of a Transaction, will not result in you contravening any law to which you are subject;

- (d) provided you are not a Superannuation Fund, in relation to any Transaction in respect of which the Security Interest granted or acknowledged under clause 27 applies:
 - (i) at the Trade Date, Drawdown Date, Maturity Date and at all times until the Secured Obligations are discharged, you will have good beneficial title to the Secured Property free from any Security Interest or restriction on transfer, except as may be permitted under the Security Interest granted by you; and
 - (ii) any Secured Property that you are required to deliver to the Secured Party or the Nominee will be Unrestricted Stock;
- (e) you and your associates are not in possession of any material, non-public information regarding the Underlying Securities at the time of entering into the Transactions set out in this Confirmation and at the time of providing any instructions in respect of those Transactions, and that entry into the Transactions will not contravene any applicable law, or any contractual obligations applicable to you or your associates;

- (f) you do not “control” (as defined in section 50AA of the Corporations Act) the issuer of the Underlying Securities;
- (g) if you are an officer or employee of the issuer of the Underlying Securities, by entering into this Agreement or any Transaction or by exercising any right or performing any obligation under this Agreement or any Transaction, you will not contravene the policies of the issuer for dealing in Underlying Securities applicable to you and, if required, you have obtained the written approval of issuer to enter into this Agreement;
- (h) you have complied with and will comply with all applicable disclosure obligations in relation to your holding of Underlying Securities and your entry into the Transactions set out in this Confirmation (including but not limited to any applicable obligations imposed by the issuer of the Underlying Securities, the Australian Securities Exchange or under the Corporations Act 2001 (Cth)).
- (i) you have reviewed this Agreement, the PDS and associated documents to the extent you consider necessary, and you have sought independent advice regarding this Agreement and any Transaction, including advice on financial risk, legal and tax implications, which take into account your specific circumstances;
- (j) you have not relied in any way whatsoever on any statements made by, or purported to be made by, UBS or its related entities or any of their respective servants, agents, employees or representatives in relation to the PDS, this Agreement or any Transaction, other than as set out in this Agreement or the PDS, and acknowledge that UBS has not made any representation to you with regard to the suitability or appropriateness of this investment to your individual circumstances;
- (k) you have full authority, capacity and legal standing to enter into, and perform the obligations set out in this Agreement and any Transaction, and this Agreement constitutes your valid and legally binding obligations, enforceable against you in accordance with its terms;
- (l) no Event of Default has occurred or is continuing;
- (m) all statements, representations and warranties made in this Agreement, the Application Form and Quote Sheet or any other document in relation to this Agreement or required by UBS are true and correct;
- (n) you have disclosed in writing to UBS all facts relating to you, this Agreement, the Secured Property and all things in connection with this which are material to the assessment of the nature and amount of risk undertaken by UBS in entering into any Transaction and doing anything in connection with this Agreement or a transaction contemplated by it;
- (o) in the case of individual or individual trustee applicants—you will apply any credit or financial accommodation provided by UBS wholly or predominantly for business or investment purposes (or for both purposes). NOTE: you should not sign this Agreement unless credit or financial accommodation provided by UBS will be applied wholly or predominantly for business or investment purposes (or for both purposes). By signing this Agreement you may lose your protection under the Consumer Credit Code;
- (p) there are no actions, claims or demands pending the determination of which might reasonably be expected to have a material adverse effect on
 - (i) your ability to perform your obligations under this Agreement or any Transaction; or
 - (ii) the rights of UBS or the Nominee.

7. Personal Guarantee

7.1 Application of clause

- (a) UBS may require a Personal Guarantor to guarantee your obligations under this Agreement.
- (b) This clause applies to the Personal Guarantor.

7.2 Obligations guaranteed

In consideration of UBS making available a Facility to you or for your benefit, the Personal Guarantor hereby unconditionally and irrevocably guarantees to UBS the due and punctual performance of all of your obligations under this Agreement (as amended, extended or varied) and any Transaction (as amended, extended or varied) other than the payment of amounts in respect of which UBS’s recourse against you is limited under clause 11.

7.3 Consequences of your default

The Personal Guarantor undertakes to, and must pay any amount which you fail to pay under this Agreement on demand to, or as directed by, UBS.

7.4 Nature of obligations and enforcement

The Personal Guarantor's obligations under this Agreement are principal obligations and may be enforced against the Personal Guarantor without UBS first being required to exhaust any remedy it may have against you or enforce any Security Interest it may hold (including under the Security Interest granted under clause 27).

7.5 Continuity and preservation of Personal Guarantor's obligations

The guarantee in this clause 7 is a continuing guarantee. The Personal Guarantor's obligations under this Agreement are absolute, unconditional and irrevocable. The liability of the Personal Guarantor under this Agreement extends to, and is not affected by, any circumstance, act or omission which, but for this clause, might otherwise affect it at law or in equity.

7.6 Limitations on Personal Guarantor's rights

Until all moneys owing by you under, or in connection with, this Agreement have been paid in full, the Personal Guarantor may not exercise any right of subrogation to UBS and may not exercise any rights as surety in competition with UBS.

7.7 Indemnity from Personal Guarantor

For the consideration mentioned in clause 7.2, the Personal Guarantor (as primary obligor) unconditionally indemnifies UBS in full against, and must pay UBS on demand, the amount of, any loss that UBS may suffer because moneys owing by you under, or in connection with, this Agreement (in each case, subject to clause 11) are not recoverable from you for any reason or must be repaid by UBS to you or any bankruptcy or insolvency representative after they have been received by UBS.

8. Miscellaneous

8.1 Governing Law

This Agreement is governed by the law of New South Wales. The parties submit to the non-exclusive jurisdiction of the courts of New South Wales. Each party waives any objection to the venue of any procedures on the ground that they have been brought in an inconvenient forum.

8.2 Waiver

UBS will not be taken to have waived any right under this Agreement unless that waiver is in writing signed by two duly authorised signatories of UBS.

8.3 Severability

- (a) If any provision of this Agreement is determined to be void, invalid, illegal or unenforceable, then that provision will be deemed to have been deleted to the extent of that invalidity, illegality or unenforceability.
- (b) A deletion under paragraph (a) will not affect UBS's ability to enforce any other provision of this Agreement.

8.4 Variation

UBS may vary any term of this Agreement at any time in its discretion by 14 calendar days' written notification to you provided the variation is not unfair (as defined in Section 12BG of the ASIC Act). UBS may however vary any term the Agreement with immediate effect if required to comply with any law, regulation or regulatory policy or requirement. The variation will not take effect until UBS has notified you in writing of the amendment.

8.5 Automatic Extension Clause

- (a) Paragraphs (b), (c) and (d) may apply to you if you are the Holder of a Put Option, a Collar, a Step Collar or Put Spread Collar and the Option is subject to Physical Settlement and:
 - (i) at the Maturity Time of the Option, the Option is In The Money and a valid Exercise Notice has not been provided; or
 - (ii) at the Maturity Time of the Option, you are required to pay UBS a Second Premium Amount; or
 - (iii) paragraph (i) or (ii) is applicable, and you have not provided notice to UBS as required by clause 10.5(b) in respect of a Related Loan and you have not repaid the Related Loan by the Maturity Date.
- (b) If one or more of the situations described in paragraph (a) occur, and you inform UBS that at that time you are subject to trading restrictions such that you cannot deal in Underlying Securities then UBS may, in its absolute

discretion, decide to defer the Maturity Date of the Transaction until a later date (the "Deferred Maturity Date"). If you are still restricted from dealing in Underlying Securities on the Deferred Maturity Date then UBS may, in its absolute discretion, nominate a new Deferred Maturity Date. All settlements that would have occurred on the original Option Settlement Date would be deferred until 5 Business Days after the applicable Deferred Maturity Date (the "Deferred Settlement Date").

- (c) If UBS nominates a Deferred Maturity Date in accordance with paragraph (b) then on the Deferred Settlement Date, one or more of the following obligations will apply:
- (i) to the extent paragraph (a)(i) is applicable:
 - A. you must deliver to UBS the quantity of Underlying Securities that you would have delivered on the original Option Settlement Date and pay to UBS the cash value of dividends or distributions paid on the Underlying Securities which have dividend or distribution ex dates during the period from but excluding the original Maturity Date to and including the Deferred Maturity Date; and
 - B. UBS must pay you interest calculated at the overnight cash deposit rate on the Strike Price for the period from but excluding the original Option Settlement Date to and including the Deferred Settlement Date;
 - (ii) to the extent paragraph (a)(ii) is applicable:
 - A. you must pay the Second Premium Amount to UBS plus interest on that Second Premium Amount calculated at the overnight cash lending rate for the period from but excluding the original Option Settlement Date to and including the Deferred Settlement Date;
 - B. if the Second Premium Amount is payable because the Market Price on the original Maturity Date was greater than the Cap Level then UBS will calculate an amount equal to:
$$(\text{Market Price on Deferred Maturity Date} - \text{Market Price on original Maturity Date}) \times \text{Number of Options} \times (1 - \text{Participation Rate})$$
and you must pay this amount to UBS if it is a positive number or if this amount is a negative number then UBS must pay you the absolute value of the amount;
 - (iii) to the extent paragraph (a)(iii) is applicable, then in addition to your obligations under paragraphs (c)(i) and/or (c)(ii), the Maturity Date of the Loan will be deferred to any Deferred Maturity Date for the Related Option and you must repay the Loan Balance that was outstanding as at the original Maturity Date to UBS and pay interest on that Loan Balance for the period from and excluding the original Maturity to and including the Deferred Settlement Date at the same interest rate as the Interest Rate applicable to the Loan on its Drawdown Date.
- (d) If UBS nominates a Deferred Maturity Date in accordance with paragraph (b) then in addition to the consequences described in paragraph (c):
- (i) you must pay to UBS on the Deferred Settlement Date all costs incurred by UBS in deferring the settlement of the Transaction, including for example, the cost of maintaining its hedges, which may include stock borrow cost and the value of franking credit gross up payments; and
 - (ii) you must pay UBS a fee on the Deferred Settlement Date for deferring the settlement of the Transaction(s), equal to 1% of the Transaction Value of the Options as at the original Maturity Date; and
 - (iii) UBS will notify you that it has exercised its discretion to defer the Maturity Date, and will notify you of the Deferred Maturity Date, the amount of any interest payable under clause 8.5(c)(iii), and the fee payable under clause 8.5(d)(ii).
- (e) UBS will in good faith determine the costs, expenses, dividends or distributions, interest rates and other compensatory payments that are to be dealt with under this clause and its determinations will be final and conclusive and UBS shall have no liability to you or to any third party in relation to such determinations.
- (f) For the avoidance of doubt, UBS is not obliged to exercise its discretion to defer the Maturity Date under paragraph (b) nor is it required to seek your agreement to the extension. Furthermore, UBS' rights under this Agreement (such as its rights under the Security Interest granted under clause 27) are not modified or limited in any way by this clause.

8.6 Adjustment Events

Subject to clause 11, if an Adjustment Event occurs or is proposed to occur on or before the Maturity Date in respect of the Underlying Securities in relation to a Transaction, UBS may in its absolute discretion elect to take any one or more Adjustment Event Actions in respect of the Transaction. If, in the reasonable opinion of UBS, it is not possible to deal with the occurrence of the Adjustment Event by taking an Adjustment Event Action, UBS may early

terminate all or a portion of the Transaction and set an Early Termination Date. UBS will notify you of any proposed Adjustment Event Action before it takes the Adjustment Event Action or as soon as reasonably practicable after it takes the Adjustment Event Action and UBS will determine and notify you of the effective date of the Adjustment Event Action.

8.7 Fractional Underlying Securities and aggregation

UBS may, for the purpose of calculating an Adjustment Event Action, a Cash Settlement Amount or the number of Underlying Securities to be Physically Settled under an Option Transaction, determine values to be fractional units of Underlying Securities for each Option and aggregate fractional units of Underlying Securities to the nearest whole number for the purposes of settlement or adjustment of the Option Transaction.

8.8 Duty

You are liable for all stamp duty, transfer duty, mortgage duty or other similar Tax payable on or in connection with this Agreement and the transfer of any Approved Securities or Underlying Securities.

8.9 Payments and withholding tax

- (a) Unless otherwise provided in this Agreement or your Confirmation, you must make each payment due to UBS under this Agreement by authorising UBS to direct debit your nominated account as specified in your Application Form. UBS may, by exception, agree to accept a cheque or an electronic transfer of cleared funds to an account specified by UBS. All amounts payable on a due date are to be made without set-off, counterclaim or other deduction except as expressly approved by UBS. Time is of the essence in making all payments and failure to pay by the specified time will result in UBS immediately exercising its rights arising on default under this Agreement. UBS may charge a fee of \$100 if a direct debit from your nominated account fails and UBS is required to re-run the direct debit or process payment by some other method.
- (b) All payments by you under this Agreement must be made in full without any deduction or withholding in respect of tax or otherwise unless the deduction or withholding is required by law in which event you must pay such additional amounts as are necessary to ensure that UBS receives and retains the full amount it would have received if no deduction or withholding had been made.

8.10 Limitation of liability

UBS will not be liable to you for any error, omission or delay in carrying out your instructions, including instructions provided by a person acting or purporting to act on your behalf as your agent or IDPS Operator under this Agreement or any Transaction, nor will UBS have any responsibility for any resultant or consequential loss or damage to you or to any other party.

8.11 Indemnity

Subject to clause 11 if you are not a Superannuation Fund, you fully indemnify UBS against, and shall pay UBS on demand:

- (a) the amount of all funding costs, hedge unwind costs and any break costs including any costs, loss, liability, expenses or damages direct or indirect which UBS may incur in connection with any part of a Transaction being terminated prior to its scheduled Maturity Date (including without limitation any Early Termination Amount due from you), or any Drawdown Amount being repaid or becoming due for repayment other than on the relevant Repayment Date; and
- (b) the amount of all losses, liabilities, Costs and Taxes (including GST and legal expenses on a full indemnity basis) of UBS in connection with:
 - (i) the occurrence of any Event of Default;
 - (ii) any Transaction contemplated by this Agreement;
 - (iii) any Early Termination Amount;
 - (iv) the administration, enforcement or attempted enforcement or preservation or attempted preservation of any rights of UBS under this Agreement;
 - (v) the performance of any obligation under, any amendment to, or any consent, approval, waiver, release or discharge of or under, this Agreement;
 - (vi) any failure by you to make a drawdown under a Loan because of the non-satisfaction of any of the conditions precedent set out in clause 3; and

- (vii) any representation or warranty made by you under this Agreement being incorrect or misleading.

8.12 Continuing indemnity

The indemnity in this Agreement is a continuing indemnity, separate from the other obligations under this Agreement and will survive the termination of this Agreement.

8.13 GST

You must in respect of any Taxable Supply made by UBS or any other person under or in connection with this Agreement:

- (a) pay to UBS on demand an additional amount equal to the payable on that Taxable Supply, without deduction or set-off of any other amount;
- (b) make that payment as and when you must pay the other consideration for that Taxable Supply; and
- (c) indemnify UBS:
 - (i) from the GST on each Taxable Supply; and
 - (ii) against any damage or cost directly or indirectly arising from or caused by the failure by you to pay any amount as and when required by this clause.

8.14 Set off and netting

- (a) UBS may, without notice, set off any amount that is due and payable by UBS or its related entities to you under the Agreement or in relation to any one or more Transactions against any amount due and payable by you to UBS or its related entities under the Agreement or in relation to any one or more Transactions. If required by the LRBA Requirements, UBS' right of set off will be subject to the limited recourse specified in clause 11.
- (b) On each date on which an obligation to make a payment under this Agreement arises, UBS may, at its election, but subject always to clause 11, take an account of what is due between you and UBS on that date in respect of one or more Transactions so that the aggregate of all amounts due by UBS to you on that date is offset against the aggregate of all amounts due by UBS to you under those Transactions on that date. Unless UBS otherwise elects, only the party who is obliged to pay the greater of those aggregate amounts must make a payment on that date, in an amount equal to the difference between the two aggregate amounts.

8.15 Appointment of UBS and Approved Financial Adviser as agent

- (a) You irrevocably appoint UBS and each officer of UBS jointly and each of them severally as your agent to sign any document and do any other thing that UBS or the agent thinks is necessary or desirable to:
 - A. effect a drawdown under a Loan;
 - B. exercise your Executive Options in relation to a Transaction involving the Exercise and Sale Facility or in relation to a Transaction in respect of securities resulting from the exercise of Executive Options;
 - C. ensure that any Approved Securities or Underlying Securities are held by the Nominee as your nominee in accordance with this Agreement;
 - D. ensure that the Security Interest is as effective and enforceable as possible, including, without limitation, making any amendments to the terms of this Agreement or any other document and registering any charges PPS Security Interest on the PPS Register;
 - E. exercise any of UBS's rights under this Agreement, including to transfer any Underlying Securities to UBS (or the Nominee) or to a purchaser or to otherwise convey the Underlying Securities as UBS determines in accordance with the provisions of this Agreement;
 - F. do all things that are necessary or desirable for the conversion of any of your Approved Securities to the CHESS system;
 - G. do anything that the agent thinks ought be done in relation to the Agreement and any related documents, including to perfect any such documents or to make any such documents effective (including stamping and registering any relevant document);
 - H. execute any document which varies or amends the Agreement and any notices, consents and waivers required to be provided under the Agreement; and

- I. sign any document and do any other thing that the agent thinks is necessary or desirable under the Agreement.

In your Application Form, you may nominate your Approved Financial Adviser in which case your Approved Financial Adviser is authorised by you to enter into, vary, close out or otherwise give instructions in relation to any Transactions or any of the Facilities as your agent. If you do so, UBS is entitled to accept and act on the instructions of your Approved Financial Adviser without requiring any further proof, instructions or confirmation from you unless you have notified UBS in writing that you have revoked such authorisation.

You agree to ratify and confirm whatever an agent does under and in accordance with this clause and (subject to clause 11) to indemnify each agent against all liabilities incurred as a result of such action.

8.16 Notices

- (a) Unless expressly stated otherwise in this Agreement, all notices, consents, approvals, waivers and other communications in connection with this Agreement must be in writing, signed by the sender.
- (b) Notices must be:
 - (i) sent by prepaid ordinary post (airmail if appropriate), if to you, to the address set out or referred to in the Application Form and if to UBS, to the address set out in the PDS;
 - (ii) sent by fax, if to you, to the fax number set out or referred to in the Application Form and if to UBS, to the fax number set out in the PDS;
 - (iii) if sent electronically, sent to the email address or through the facility advised by UBS to you or you to UBS; or
 - (iv) given in any other way permitted by law.
- (c) However, if the intended recipient has notified a changed postal address or changed fax number, then the communication must be to that address or number.
- (d) Notices sent by post are taken to be received three Business Days after they are sent unless a later time is specified. Notices sent by fax are taken to be received if the sender receives a transmission receipt indicating the notice has been transmitted to the correct number without error. Notices sent electronically are taken to be received when sent in the absence of any error message or similar communication.

8.17 Entire Agreement

This Agreement constitutes the entire agreement between the parties in relation to its subject matter, provided however that to the extent that there is any inconsistency between this Agreement and your Confirmation, the Confirmation will prevail.

8.18 Further acts

You must do all acts and execute or sign all documents reasonably required by UBS to carry out and give effect to this Agreement and any Transaction, including without limitation the Application Form and Quote Sheet.

8.19 Rights

- (a) The rights and remedies in this Agreement are cumulative and do not exclude, and are in addition to, any rights or remedies provided by law.
- (b) UBS may exercise any rights it has under the terms of the Agreement as it sees fit and may vary or waive in the exercise of its rights in full or partially in its absolute discretion. Any determination made by UBS will be made in its sole discretion, acting in good faith and in a commercially reasonable manner and will be conclusive and binding on all parties, except in the case of manifest error.

8.20 Assignment

- (a) UBS may assign, novate or otherwise transfer all or any part of its rights, benefits or obligations under this Agreement (including without limitation, the Security Interest granted under clause 27) without notice to you and for this purpose may disclose information about you and this Agreement to a potential assignee, provided such assignment, novation or transfer is not unfair (as defined in Section 12BG of the ASIC Act).
- (b) You hereby agree that if requested by UBS, you will promptly execute any documentation required to give effect to an assignment, novation or transfer contemplated by clause 8.20(a).
- (c) You may not assign your rights under this Agreement without the prior written consent of UBS.

8.21 Time of essence

Time is of the essence with respect to each party's obligations under this Agreement.

8.22 Consent to telephone recording

You consent to the recording of any of your telephone conversations with UBS or the Nominee in relation to this Agreement.

8.23 Provisions which apply if you are a trustee (including a Superannuation Fund)

- (a) This clause 8.23 only applies if you enter into this Agreement as a trustee.
- (b) If you enter into the Agreement as a trustee, you acknowledge that this Agreement is binding on you in your capacity as trustee.
- (c) If anyone succeeds you as a trustee of the trust, you remain liable until, and you agree to ensure that, your successor executes whatever documents UBS requires to ensure that this Agreement is binding on your successor.
- (d) You represent and warrant as follows at the date UBS receives your Application Form, and on each day during the Term of any Transaction by reference to the facts subsisting on that date:
 - (i) you are the only trustee of the trust, and no step has been taken to remove you or to appoint another trustee;
 - (ii) you have provided UBS with a copy of the properly executed and stamped trust deed (including all amendments and variations to the trust deed), when requested to do so;
 - (iii) you have the power to sign this Agreement and to perform your obligations under this Agreement as trustee of the trust;
 - (iv) it is proper for you, as trustee, to execute this Agreement, and to do everything this Agreement contemplates that you will do and those things do or will benefit the beneficiaries of the trust;
 - (v) you are entitled to use the assets of the trust to meet all your obligations under this Agreement, ahead of the rights of any of the beneficiaries;
 - (vi) you must make sure that none of these representations is or becomes untrue in any way and you must immediately inform UBS if they do.
- (e) You must, when requested by UBS, immediately provide UBS with a copy of the trust deed (including all amendments to the trust deed).
- (f) You must not, without the prior written consent of UBS:
 - (i) cease to be the only trustee of the trust;
 - (ii) allow the trust to be terminated or wound up in any way;
 - (iii) provided you are not a Superannuation Fund, allow any part of the capital of the trust to be distributed in any way;
 - (iv) allow the terms of the trust to be amended in any way that derogates from the trustee's rights and powers to discharge its obligations under the Transactions;
 - (v) provided you are not a Superannuation Fund, allow any units to be issued, transferred, charged, redeemed or otherwise dealt with.
- (g) Provided you are not a Superannuation Fund, UBS's right to recover from you is not limited to the trust assets.
- (h) You must exercise any rights that you have against the trust assets or the beneficiaries if necessary for the purpose of paying any amount owing to UBS. Provided you are not a Superannuation Fund, UBS may exercise all the rights that you may have against the trust assets or the beneficiaries.
- (i) Provided you are not a Superannuation Fund, UBS may exercise the same rights and remedies against the trust assets as you could exercise against those assets if they were owned by you personally.
- (j) UBS's rights will not be modified or reduced because UBS is aware (or is treated as being aware) of an interest that anyone else has, or claims, under the trust or against any trust assets.

8.24 Acknowledgement of potential Break Costs

You acknowledge that UBS enters in arrangements to hedge its exposure to risk. Accordingly, you acknowledge that you may be required to pay Break Costs to UBS in the following circumstances:

- (a) an Event of Default occurs and you receive a notice from UBS under clause 10.5(a)(ii) requiring repayment of your Loan Balance before the Maturity Date or of any Drawdown Amount before the relevant Repayment Date or UBS elects to terminate any Transaction;
- (b) a Drawdown Amount is repaid before the relevant Repayment Date; or
- (c) a Transaction is terminated before the Maturity Date.

UBS will provide an indicative quote of the Break Costs if you request an early repayment of a Loan or a Drawdown Amount. If there is an early termination of an Option Transaction the Break Costs will be included in the Early Termination Amount, which the Issuer can provide you an indicative quote for.

Part B—Loan Facility

9. General

9.1 Facility Amount

- (a) If your Application is approved, UBS will, in its absolute discretion, determine the Facility Amount for your Loan.
- (b) You may request an increase in the Facility Amount from time to time and UBS may, in its absolute discretion, agree to such a request, in consideration of you paying the Facility Adjustment Fee to UBS or UBS increasing your Interest Rate requiring payment of an additional Interest Amount and/or (provided you are not a Superannuation Fund) delivering additional Secured Property to UBS. UBS may agree to such a request subject to conditions, including on condition that the Strike Price or Gap Value of relevant Option Transactions is also adjusted or that additional Secured Property is made subject to the Security Interest.
- (c) Any new Facility Amount will take effect from the date specified by UBS in writing.

9.2 Term

- (a) Unless extended or otherwise agreed in writing by UBS, the Term of any Principal Loan commences on the first Drawdown Date, and terminates on the Maturity Date.
- (b) Unless extended or otherwise agreed in writing by UBS, the term of any Supplementary Loan commences on the first Drawdown Date for that Supplementary Loan and terminates on the final Repayment Date for that Supplementary Loan (which may be the Maturity Date for the related Principal Loan).

9.3 Settlement Currency

The Settlement Currency for a Loan will be specified in the Confirmation. The Settlement Currency of the Loan must be the same as the Settlement Currency for any Option Transaction to which the Loan relates.

9.4 Purpose

You must primarily apply your Supplementary Loan (if applicable) to pay all or part of your Interest obligations under a Principal Loan but at UBS's discretion it may also be used to fund all or part of any of the Option Adviser Group Fee, the Adviser Group Fee, the Loan Establishment Fee and any Capital Contribution you need to make. It can be used for no other purpose.

If you are a Superannuation Fund, you must direct the Nominee to apply your Loan exclusively to acquire a single Underlying Security or a group of identical Underlying Securities, and to pay any Interest Amount in relation to the Loan for that Underlying Security or group of Underlying Securities, except under a Portfolio Principal Loan.

9.5 Interest Period

The Term of a Loan may be made up of one or more Interest Periods. Each Interest Period begins and ends on the dates set out in your Confirmation.

9.6 Loan Establishment Fee

The Loan Establishment Fee (if any) is payable by you on the date specified in your Confirmation.

9.7 Loan segmented into tranches

Each Loan is a separate Transaction. Each reference in this Agreement to a Loan is to each Loan separately. If you enter into multiple Loans, UBS will maintain sub accounts recording the balance of each Loan from time to time and records showing each other Transaction to which the Loan relates, and the relevant Secured Property.

9.8 Portfolio Principal Loan

A Principal Loan may further be designated a Portfolio Principal Loan. The Portfolio Principal Loan is a single Loan and the portion of the Portfolio Principal Loan that is applied towards the purchase of each parcel of Approved Securities is referred to as the "Allocated Portfolio Loan Amount" for that parcel of Approved Securities. One Interest Rate will apply to the single Portfolio Principal Loan.

9.9 Adjustment Event

Subject to clause 11, if an Adjustment Event occurs or is proposed to occur on or before the Maturity Date in respect of the Underlying Securities in relation to a Loan (or the parcel of Approved Securities corresponding to an Allocated Portfolio Loan Amount), UBS may in its absolute discretion elect to take any one or more Adjustment Event Actions in respect of the Loan or that Allocated Loan Amount. If, in the reasonable opinion of UBS, it is not possible to deal with the occurrence of the Adjustment Event by taking an Adjustment Event Action, UBS may early terminate all or a portion of the Loan and set an Early Termination Date. UBS will notify you of any proposed Adjustment Event Action before it takes the Adjustment Event Action or as soon as reasonably practicable after it takes the Adjustment Event Action and UBS will determine and notify you of the effective date of the Adjustment Event Action.

9.10 Variations

- (a) Subject to the LRBA Requirements (if applicable), you may request UBS to amend any of the terms of your Loan at any time before the Maturity Date.
- (b) If UBS agrees to your request a new Quote Sheet will need to be signed to implement the amendment and you will be supplied with a new Confirmation.
- (c) If you have a Related Option then any changes to terms of the Related Loan must be consistent with the terms of the Related Option, or corresponding changes will be made to the terms of the Related Option.
- (d) A change to the terms of your Loan may require payment to UBS including payments to reduce the Loan Balance or payment of additional Interest Amounts, or payments in relation to changes to the terms of any Related Option.

10. Drawdown and Interest

10.1 Drawdown Amounts

You may make one or more drawdowns of a Drawdown Amount by delivering a Drawdown Notice to UBS subject to the following:

- (a) at all times during the Term of a Loan, the aggregate of all Drawdown Amounts under the Principal Loan must not exceed the Principal Loan Facility Amount and the aggregate of all Drawdown Amounts under a Supplementary Loan must not exceed the Supplementary Loan Facility Amount for that Supplementary Loan and;
- (b) any initial Drawdown Amount drawn on the first Drawdown Date must be no less than the Minimum Initial Drawdown Amount;
- (c) each Drawdown Date specified in a Drawdown Notice must be a Business Day;
- (d) each Drawdown Amount must be at least A\$50,000 (unless otherwise agreed with UBS in writing); and
- (e) each Drawdown Amount must not exceed the then applicable Available Amount.

UBS may also draw down a Drawdown Amount under clause 10.3(b) for the payment of an Interest Amount on the Loan.

For the avoidance of doubt, your failure to satisfy any of these obligations or any waiver of these requirements by UBS does not in any way diminish your obligation to repay any Drawdown Amount on the Repayment Date or your obligation to pay Interest on any Drawdown Amount.

10.2 Interest Amounts

The Interest Amount payable on any Drawdown Amount during an Interest Period is calculated as:

$$DA \times IR \times (d / 365)$$

where:

“DA” is the Drawdown Amount;

“IR” is the Interest Rate applicable to that Drawdown Amount for that Interest Period; and

“d” is the number of days in the relevant Interest Period.

10.3 Payment of Interest Amounts

- (a) Each Interest Amount is payable on the Interest Payment Date specified by UBS for the relevant Interest Period.

- (b) Unless specified otherwise in your Confirmation, on each Interest Payment Date, you irrevocably direct UBS to draw down an amount equal to the Interest Amount under your Loan Facility and to apply the amount drawn down to meet your Interest obligations due on that Interest Payment Date.
- (c) For the avoidance of doubt, if your Loan is fully drawn or the Available Amount is less than the Interest Amount due then you are nonetheless liable for the Interest Amount and must pay the amount on the applicable Interest Payment Date to UBS out of your own funds.

10.4 Payment of Aggregate Payments

- (a) UBS may, in its discretion, combine the Loan Establishment Fee and the Interest Amount due on the Loan into one Aggregate Payment and specify the Aggregate Payment Date on which this Aggregate Payment must be made. The Aggregate Payment Date then becomes the Interest Payment Date for that Interest Amount under clause 10.3 of the Terms. UBS will specify that the Aggregate Payment will apply and the relevant Aggregate Payment Date in the Confirmation.
- (b) UBS may also specify that this Aggregate Payment may be payable in a number of Aggregate Payment Instalments in which case there will be more than one Aggregate Payment Date. UBS will specify the Aggregate Payment Date and the Aggregate Payment Instalment payable on each corresponding Aggregate Payment Date in the Confirmation.
- (c) On each Aggregate Payment Date an Aggregate Payment Instalment will be payable. The portion of the Aggregate Payment that remains unpaid at any point in time is referred to as the Unpaid Aggregate Payment Balance for the Loan. The Unpaid Aggregate Payment Balance will be reduced each time an Aggregate Payment Instalment is made.
- (d) If the investor is not a Superannuation Fund, UBS's recourse to the investor for any Unpaid Aggregate Payment Balance is at all times personal and unlimited and this recourse continues beyond the Maturity Date until the Unpaid Aggregate Payment Balance is reduced to zero.

10.5 Repayment

- (a) Subject to paragraph (b), you must repay each Drawdown Amount to UBS on the earlier of:
 - (i) the relevant Repayment Date(s); or
 - (ii) upon receipt of a notice from UBS requiring repayment following the occurrence of an Event of Default.
- (b) You must, at least five Business Days before the Maturity Date, by irrevocable notice in writing, inform UBS either that:
 - (i) you will repay the Loan Balance and any outstanding Interest to UBS on the Maturity Date; or
 - (ii) you will not repay the Loan Balance and/or any outstanding Interest and UBS may proceed on the Maturity Date to exercise its rights under the Security Interest or otherwise under this Agreement.
- (c) If UBS does not receive such a notice by the time required, UBS may exercise its rights under the Security Interest granted to it under clause 27 and this Agreement immediately.
- (d) Unless otherwise provided in this Agreement or your Confirmation, you must make each payment due to UBS under this Agreement by authorising UBS to direct debit your nominated account as specified in your Application Form. UBS may, by exception, agree to accept a cheque or an electronic transfer of cleared funds to an account specified by UBS. All amounts payable on a due date are to be made without set-off, counterclaim or other deduction except as expressly approved by UBS. Time is of the essence in making all payments and failure to pay by the specified time will result in UBS immediately exercising its rights arising on default under this Agreement. UBS may charge a fee of \$100 if a direct debit from your nominated account fails and UBS is required to re-run the direct debit or process payment by some other method.

10.6 Application of Distributions

- (a) You may specify in your Confirmation that distributions on Underlying Securities be applied to repay Drawdown Amounts, Interest Amounts or Aggregate Payments.
- (b) This election will apply up until the Maturity Date of your Loans and you will receive no distributions while you have an outstanding Drawdown Amount or Interest Amount.
- (c) Distributions applied in this way will cover any ordinary dividends paid on the Underlying Securities and received by the Nominee that have an ex date falling in the period from the Trading Day after the First Drawdown Date up to and including the Maturity Date.

- (d) The ordinary dividend will only be applied against the Drawdown Amount, Interest Amount or Aggregate Payment at or following the time it is received by the Nominee in cleared funds.
- (e) UBS will not refund of any prepaid Interest Amounts following a reduction of the Drawdown Amounts due only to the application of distributions.
- (f) Any Drawdown Amount or Interest Amount remaining after the application of all distributions must still be repaid on the scheduled Repayment Date or Interest Payment Date.
- (g) To the extent the Drawdown Amount, Interest Amount, Aggregate Payment or (where the Aggregate Payment is paid by instalments) the Unpaid Aggregate Payment Balance is reduced to zero after the application of the ordinary dividends, the excess will be paid to the investor within 5 Business Days of receipt by the Nominee.

10.7 Interest on overdue payments

- (a) If you fail to:
 - (i) repay all or part of a Drawdown Amount on the relevant Repayment Date; or
 - (ii) pay Interest as required by this Agreement,
- (b) then in addition to any other rights UBS may have, UBS may calculate interest on such outstanding amount from the respective due date up to the date of actual payment, at the Interest Rate then applicable to that Drawdown Amount plus 4% per annum.
- (c) Interest due under this provision, but unpaid, may be capitalised on the last day of each month, commencing from the first month in which the amount was due, whereupon it shall bear interest in accordance with this clause.

10.8 Early Repayment

- (a) You may, if permitted by your Confirmation and agreed by UBS, by giving at least 5 Business Days' prior written notice to UBS, repay all or part of a Drawdown Amount before the Repayment Date, provided that you pay all other amounts due to UBS under, or in connection with, this Agreement (or, for Superannuation Funds, the relevant Loan), including without limitation any Break Costs, at the time you make such repayment.
- (b) If the Loan is a Related Loan, on repayment of all or part of a Drawdown Amount before the Repayment Date, the Related Option will terminate (in full or in part) pro-rata with the repayment of the Drawdown Amount. If you are not a Superannuation then before the Drawdown Amount is repaid you may request in writing to UBS to keep the Related Options in place after the Drawdown Amount is repaid.

10.9 Draw down at Maturity

Provided that you are not a Superannuation Fund, in the absence of an early repayment or an Early Termination Date, if your Principal Loan Balance immediately prior to Maturity is less than the Facility Amount, you authorise UBS to draw down the Principal Loan to the Facility Amount and to first apply the funds to pay any amount that you owe under this Facility (other than the Principal Loan Balance) and then to advance any remaining amount as a Drawdown Amount to you immediately prior to Maturity.

11. Limited recourse

11.1 Limited recourse against you for repayment of Drawdown Amounts

- (a) If you have a Principal Loan that is not a Portfolio Principal Loan;

Subject to this clause 11, and (unless you are a Superannuation Fund) provided you have complied with your obligations under this Agreement, the recourse of UBS against you in respect of the Principal Loan Balance on the Maturity Date is limited to the amount which UBS can obtain by enforcing its rights in respect of the Secured Property securing the Principal Loan Balance. If you are a Superannuation Fund, the recourse of UBS against you in respect of your obligations under the Principal Loan (including repayment of the Principal Loan Balance on the Maturity Date) is limited to the amount which UBS can obtain by enforcing its rights in respect of the Secured Property securing the Principal Loan.
- (b) If you have a Principal Loan that is a Portfolio Principal Loan;

Subject to this clause 11, and provided you have complied with your obligations under this Agreement, unless you are a Superannuation Fund, the recourse of UBS against you in respect of an Allocated Portfolio Loan Amount on the Maturity Date is limited to the amount which UBS can obtain by enforcing its rights in respect

of the Secured Property securing the Allocated Portfolio Loan Amount. If you are a Superannuation Fund, the recourse of UBS against you in respect of your obligations under the Loan (including repayment of the Allocated Portfolio Loan Amount on the Maturity Date) is limited to the amount which UBS can obtain by enforcing its rights in respect of the Secured Property securing the Allocated Portfolio Loan Amount.

- (c) For the avoidance of doubt, provided you are not a Superannuation Fund, UBS's recourse against you at any other time and for all other amounts due under this Agreement are personal and unlimited.

11.2 Full recourse

Provided you are not a Superannuation Fund, the limitation in this clause 11 does not apply where:

- (a) Your loan is an Supplementary Loan;
- (b) an Early Termination Date occurs;
- (c) you or the Personal Guarantor have breached any provision of this Agreement;
- (d) a representation made or a warranty given by you or the Personal Guarantor under this Agreement was or becomes incorrect or misleading;
- (e) UBS has relied on a statement or some conduct of yours or the Personal Guarantor's which in UBS's opinion was false or misleading;
- (f) you and UBS agree and have stated in the Confirmation that the limitation will apply only in respect of a portion of the Facility Amount, such that if total drawdowns exceed this amount then UBS's recourse against you in respect of the excess is personal and unlimited; or
- (g) You have made an election under clause 12.5 and you have defaulted on any payments due to UBS.

11.3 Winding up

Notwithstanding anything in clauses 11.1 and 11.2, UBS may (provided you are not a Superannuation Fund) prove for the Loan Balance, any Drawdown Amount or any other amount owing to UBS under this Agreement and otherwise participate in your bankruptcy or insolvency if another creditor initiates those proceedings.

11.4 Limitations

Nothing in this clause 11:

- (a) releases you from your obligations under this Agreement;
- (b) provided you are not a Superannuation Fund, affects in any way whatsoever UBS's right to recover personally from you interest, Costs and Taxes under, or in connection with, this Agreement;
- (c) affects in any way whatsoever UBS's right to recover personally from you any Costs and Taxes incurred by UBS in respect of you other than under, or in connection with this Agreement;
- (d) prevents UBS from obtaining equitable relief under, or in connection with, this Agreement; or
- (e) provided you are not Superannuation Fund, affects in any way whatsoever the rights of UBS to apply any proceeds received by UBS on enforcement of the Security Interest granted under clause 27 against any amount payable under, or in connection with, this Agreement or any other agreement, including or interest, Costs and Taxes under, or in connection with, this Agreement.

11.5 LRBA Requirements

- (a) This clause 11.5 applies to Superannuation Funds only.
- (b) Each Loan will be administered in compliance with the LRBA Requirements and any provision of this Agreement which would otherwise cause the Loan to breach the LRBA Requirements may be, to the extent only that it breaches the LRBA Requirements, read down by UBS in its discretion and, if necessary to meet the LRBA Requirements, voided by UBS in its discretion.
- (c) If, after the commencement of a Loan, there is a change in the LRBA Requirements which is adverse to the interests of the Lender, as determined by the Lender in its absolute discretion:
 - (i) the Lender may, by notice to you, immediately terminate the Loan;
 - (ii) you must satisfy your obligations under the Loan as specified by the Lender in the termination notice; and

- (iii) subject to the LRBA Requirements, the Lender may otherwise take any action, and exercise any right, power or remedy under the Agreement as if an Event of Default had occurred, in such manner and order as the Lender may, in its absolute discretion determine.
- (d) Where the LRBA Requirements require the terms of this Agreement, the Security Trust Deed and the Nominee Deed will operate in respect of each Loan (and the corresponding Separate Trust, as that term is defined in the Security Trust Deed) individually, and not on an aggregated basis in respect of your Loans (and corresponding Separate Trusts) as a whole.

Part C—Options over Underlying Securities

12. General

This clause 12 applies to all Options over Underlying Securities transacted under this Agreement.

12.1 Number of Underlying Securities per Option

Each Option relates to the number of Underlying Securities set out in your Confirmation (usually one Underlying Security per Option, unless an Adjustment Event has occurred).

12.2 Exercise

- (a) An Option can only be exercised by delivery of a valid Exercise Notice by the Holder to the Provider before the Maturity Time. If no date and time is specified by which an Option must be exercised and if Automatic Exercise does not apply, then the Option is exercisable by the Holder only at the Maturity Time by service of a valid Exercise Notice to the Provider.
- (b) An Exercise Notice will be valid if and only if:
 - (i) the Holder has paid the First Premium Amount (if any);
 - (ii) the Holder has paid the Second Premium Amount (if any); and
 - (iii) the Exercise Notice has been received by UBS at least three Business Days before the Maturity Date.
- (c) Despite anything in clause 12.2(b), UBS may determine in its absolute discretion that an Exercise Notice is valid.
- (d) The Exercise Notice must be given in writing in a form acceptable to UBS.
- (e) UBS is not bound to accept an Exercise Notice given at a time when an Event of Default is subsisting.
- (f) Once delivered, an Exercise Notice is irrevocable.
- (g) Automatic Exercise is not applicable unless specified in your Confirmation. If Automatic Exercise is specified in your Confirmation, this election is irrevocable. If Automatic Exercise is specified, the Option will only be exercised if clauses 12.2(b)(i) and 12.2(b)(ii) are satisfied.
- (h) Partial exercise of an Option is not applicable unless specified in your Confirmation.
- (i) If you accept an offer by UBS under clause 12.5 in relation to an Option, then any purported Exercise Notice given after that time in relation to that Option will be void and of no effect.

12.3 Settlement and Transfer

- (a) Excluding Quanto Options and subject to paragraph (d), all Options will be physically settled when exercised, unless cash settlement otherwise applies under clause 12.6. Settlement of the transfer of the Underlying Securities will occur on the Option Settlement Date.
- (b) If and when a contract arises following the exercise of an Option in accordance with this Agreement, on the Option Settlement Date:
 - (i) you must pay all expenses relating to the transfer of the relevant Underlying Securities, including any stamp duty or similar tax or charge associated with the transfer of those securities;
 - (ii) the party acquiring the Underlying Securities must pay the Strike Price per Option exercised to the other party; and
 - (iii) the party disposing of Underlying Securities must transfer full legal and beneficial title to the Underlying Securities as Unrestricted Stock to the other party.
- (c) The transfer of Underlying Securities will be effected by way of a special crossing or an off market transfer at UBS's discretion. If Underlying Securities are to be transferred to UBS then UBS may specify the entity to accept such transfer.
- (d) If for any reason UBS is or reasonably believes it will be unable to freely sell all or any portion of the Underlying Securities to be transferred to it pursuant to the exercise of an Option, UBS has the right to require that an Option be Cash Settled. Such election shall be made by UBS no later than the close of business on the third Business Day prior to the Maturity Date. If UBS elects that an Option be Cash Settled, UBS will calculate the Market Price, any Second Premium Amount and the Cash Settlement Amount under clause 12.6 in a commercially reasonable manner.

12.4 Settlement Currency

- (a) All payments under an Option Transaction will be denominated in the Settlement Currency specified in the Confirmation.
- (b) If the Underlying Securities are denominated in Australian Dollars then this will also be the Settlement Currency.

12.5 Offer by UBS to acquire Underlying Securities

- (a) If the Underlying Securities are subject to the Security Interest granted to it under clause 27, UBS may by no later than 10:00am on the fourth Business Day prior to the Maturity Date offer in writing to acquire from you the Underlying Securities for each Option at the Market Price.
- (b) UBS acknowledges that you are not obliged to accept this offer but if you do accept it in writing by no later than 4:00pm on the third Business Day prior to the Maturity Date, then (subject to clause 11, if applicable) the parties will transact as follows (noting that this agreement to so transact will arise only at that time and not before):
 - (i) UBS will purchase the Underlying Securities from you and pay you the Market Price;
 - (ii) you will transfer full legal and beneficial title to the Underlying Securities to UBS as Unrestricted Stock;
 - (iii) UBS's obligation to pay the Market Price is set off against your obligation to pay any money to UBS under this Agreement (including without limitation any Second Premium Amount and all expenses of transfer, including any stamp duty or similar tax or charge associated with the transfer of the relevant Underlying Securities) such that UBS is obliged to pay to you only the excess (if any) of the Market Price over those amounts); and
 - (iv) the transfer of the Underlying Securities will occur on the Option Settlement Date and will be effected by way of a special crossing or an off-market transfer at UBS's discretion, to the entity specified by UBS as the entity to accept such transfer.

For Superannuation Funds, the transfer of the Underlying Securities under this paragraph (b) will fully discharge the Secured Obligations.

12.6 Cash settlement

- (a) If UBS makes a determination in accordance with clause 12.3(d), or UBS has not received any Exercise Notice from you prior to the Maturity Date and your Option is In-The-Money, Cash Settlement may apply
- (b) If Cash Settlement applies then the Provider must pay the Cash Settlement Amount to the Holder on the Cash Settlement Date, calculated as:
 - (i) For a Put Option, Put Spread Option, Collar and Put Spread Collar;
(Strike Price—Market Price at Maturity) x Number of Underlying Securities
 - (ii) For a Call Option and Call Spread Option;
(Market Price at Maturity—Strike Price) x Number of Underlying Securities
 - (iii) For a Step Collar;

$$\sum_{i=1}^n \text{Component Collar Strike Price}_i \text{ of Exercised Component Collar}_i \text{—Market Price at Maturity) x Number of Underlying Securities of Exercised Component Collar}_i$$

where n is the number of Exercised Component Collars of the Step Collar

- (c) In the case of a Put Spread Option, Call Spread Option, Put Spread Collar and Step Collar, if a Second Premium Amount is payable by you then that will be netted off against any Cash Settlement Amount before the net amount is paid to or by you in accordance with clause 8.14(b).

12.7 Early termination

The parties may by agreement terminate an Option prior to its scheduled Maturity Date. If this occurs, UBS will calculate the Early Termination Amount payable by one party to the other in accordance with clause 4.3, and settlement will occur on the Business Day next following the Early Termination Date. Any Early Termination Amount payable by you to the Provider of an Option will be further consideration for the offer made by the Provider, in accordance with clauses 13.2, 16.2, 17.2, 18.2, 19.2, 20.3 or 21.2, as applicable.

If the Option is a Related Option, on termination of the Option (in full or in part) the Related Loan will terminate on the Early Termination Date of the Option, and become immediately repayable, pro-rata with the termination of the Option.

12.8 Variations

- (a) You may request UBS to amend any of the terms of your Option Transaction at any time before the Maturity Date.
- (b) If UBS agrees to your request then a new Quote Sheet will need to be signed to implement the amendment and you will be supplied with a new Confirmation.
- (c) As a result of the amendment an Amendment Amount may become payable by you to UBS or to you from UBS and this will be notified to you in the Quote Sheet and Confirmation.
- (d) Any changes to the term of an Option may affect the terms of a Related Loan. The terms of a Related Loan must be amended so they are consistent with the new terms of the Related Option.

12.9 Adjustment Events

If an Adjustment Event occurs or is proposed to occur on or before the Maturity Date, UBS may in its absolute discretion elect to take anyone or more Adjustment Event Actions. If, in the reasonable opinion of UBS, it is not possible to deal with the occurrence of the Adjustment Event by taking an Adjustment Event Action, UBS may early terminate all or a portion of the Transaction and set an Early Termination Date. UBS will notify you of any proposed Adjustment Event Action before it takes the Adjustment Event Action or as soon as reasonably practicable after it takes the Adjustment Event Action and UBS will determine and notify you of the effective date of the Adjustment Event Action.

12.10 Market Disruption Events

Where a Market Disruption Event has occurred or is continuing in respect of an Underlying Security or, in the case of a Basket Option, a Component Security (each an "Affected Component") on a Valuation Date then UBS may reasonably determine in its discretion either:

- (a) to take action required to reflect any adjustment, change, substitution, delay, suspension, or other action taken in relation to its hedging arrangements; or
- (b) that the date for the determination or calculation in relation to that Affected Component or the Maturity Date is to be the first succeeding Scheduled Trading Day on which there is no Market Disruption Event in respect of the Affected Component, and the relevant date for the making of such calculation or determination for each , Underlying Security or Component Security that is not affected by the occurrence of a Market Disruption Event shall be the original scheduled date. However, if there is a Market Disruption Event in respect of an Affected Component on each of the 8 Scheduled Trading Days immediately following the original date that, but for the Market Disruption Event, would have been the date on which the determination or calculation was made or the Maturity Date, then:
 - (i) that 8th Scheduled Trading Day is to be taken to be the Maturity Date or the relevant date for the determination, payment, adjustment, amendment or calculation (as applicable) in respect of the Affected Component, despite the Market Disruption Event; and
 - (ii) UBS must on that 8th Scheduled Trading Day in good faith and in its discretion determine the relevant price of the Affected Component or other observation to be reached for the calculation or determination on that date taking into account such matters as UBS, in its sole discretion, sees fit, including but not limited to the method of determining the price of the Affected Component used in its risk hedges for the Transaction.

UBS must, as soon as is reasonably practicable (and in no event later than 5 Business Days after the original date that, but for the occurrence or existence of a Market Disruption Event, would have been a Valuation Date) notify you of the existence or occurrence of a Market Disruption Event (as applicable). Without limiting the obligation of UBS to notify the parties as set forth in the preceding sentence, failure of UBS to notify you of the occurrence of a Market Disruption Event will not affect the validity of the occurrence and effect of such Market Disruption Event.

If there is a Market Disruption Event affecting an Underlying Security or Component Security, during the term of a Transaction, then UBS may treat the Market Disruption Event as an Adjustment Event under clause 12.9 including to nominate the event as an Event of Default.

If an event is both a Market Disruption Event and an Adjustment Event, UBS may, acting in good faith and a commercially reasonable manner, determine whether to treat the event as either a Market Disruption Event or an Adjustment Event or both (if possible).

12.11 Basket Options

- (a) In a Basket Option, the Underlying Security will be the Basket specified in the Confirmation. Each Basket is treated as one Underlying Security. Each Basket is made up of a fixed number of each Component Security (the "Component Security Quantity") which is set out in the Confirmation.
- (b) The Market Price of the Basket is calculated as the sum of the multiples of the Market Price and the Component Security Quantity of each Component Security in the Basket. The Closing Price of the Basket at Maturity is the sum of the multiples of the Closing Prices on the Maturity Date and the Component Security Quantity of each Component Security in the Basket.
- (c) All provisions on exercise, settlement and transfer apply to the Basket in its entirety as the Underlying Security
- (d) Any early termination of a Basket Option must be in respect of a whole number of Baskets
- (e) In addition to the effect of Adjustment Events specified in clause 12.9, UBS may also take into account the effect of the Adjustment Events on the Basket and make such adjustments to the terms of the transaction as it considers appropriate including without limitation amending the Basket composition (which may involve removal or replacement of the affected Component Security), Component Security Quantity, the number of Underlying Securities, the Strike Price, Cap Level, Payment Level and Maturity Date.

12.12 Quanto Options

- (a) If the Settlement Currency is designated as Australian Dollars and the Underlying Security is denominated in a different currency to Australian Dollars then this will be designated a Quanto Option.
- (b) All Quanto Options will be Cash Settled when exercised.
- (c) The Cash Settlement Amount will be calculated by UBS in accordance with the formulas in clauses 14.2 and 16.2 below (as applicable) and paid on the Option Settlement Date specified in the Confirmation.

13. Put Option

13.1 Nature of Put Option

- (a) A Put Option is an irrevocable offer made by the Provider to the Holder to purchase the Underlying Securities at the Strike Price on the Maturity Date.
- (b) The irrevocable offer referred to in paragraph (a) may be accepted by the Holder by service of a valid Exercise Notice or upon Automatic Exercise (if applicable) in accordance with clause 12.2. At that time, but not prior to that time, a contract arises between the Provider and the Holder under which the Holder must sell to the Provider and the Provider must buy from the Holder the Underlying Securities at the Strike Price.

13.2 First Premium Amount

In consideration of the Holder's agreement to pay the First Premium Amount to the Provider on the Premium Payment Date the Provider makes the offer described in clause 13.1 and undertakes not to revoke that offer prior to the Maturity Time other than as contemplated by clause 4.2.

13.3 Collateral

- (a) This clause 13.3 applies if you enter into a Put Option as Provider.
- (b) UBS may require you to pay an amount of money in cleared funds to UBS as collateral (Cash Collateral), by specifying that in the Quote Sheet or otherwise giving you notice in writing of that requirement. UBS may at any time following the entry into a Put Option require you to provide further Cash Collateral, by giving you notice in writing. You must comply with such a request within 24 hours of the request being made by UBS.
- (c) Cash Collateral secures the performance of your obligations under the Put Option. Cash Collateral will not fall due for repayment until your obligations under the Put Option are satisfied in full. Until this time, Cash Collateral will not constitute a debt due from UBS to you, nor will you have any right to receive payment of these funds. If there is an Event of Default, UBS may apply the Cash Collateral to discharge or reduce any payment obligations under the Put Option and otherwise exercise its rights of set-off under clause 8.14.
- (d) You will be entitled to interest on any Cash Collateral held by UBS at a cash deposit rate specified by UBS in your Confirmation. Interest will be paid in arrears on the earlier of the Maturity Date or the last day of each 12 month period during the Term of the Option (the first period commencing on, and including, the Trade Date).
- (e) UBS will deposit Cash Collateral received by it under this clause 13.3 in a client segregated account maintained for the purposes of Chapter 7.8 of the Corporations Act. You acknowledge that monies in the

client segregated account are pooled with money of other clients of UBS and that under section 981D of the Corporations Act, UBS may use such monies to meet obligations incurred by UBS in connection with margining, guaranteeing, securing, transferring, adjusting or settling dealings in derivatives by UBS (including dealings on behalf of persons other than you).

14. Quanto Put Option

14.1 Nature of Quanto Put Option

A Quanto Put Option gives the Holder the right to receive from the Provider a Cash Settlement Amount at Maturity if the Market Price of the Underlying Security is below the Strike Price on the Maturity Date.

14.2 First Premium Amount and Cash Settlement Amount

- (a) The Holder must pay the First Premium Amount per Option to the Provider on the Premium Payment Date
- (b) If the Market Price of the Underlying Security is below the Strike Price on the Maturity Date, the Provider must pay the Cash Settlement Amount to the Holder on the Cash Settlement Date calculated as:

Cash Settlement Amount in AUD = (Strike Price—Market Price at Maturity) / Market Price on Trade Date x Transaction Value in AUD as at the Trade Date.

15. Call Option

15.1 Nature of Call Option

- (a) A Call Option is an irrevocable offer made by the Provider to the Holder to sell the Underlying Securities at the Strike Price on the Maturity Date.
- (b) The irrevocable offer referred to in paragraph (a) may be accepted by the Holder by service of a valid Exercise Notice or upon Automatic Exercise (if applicable) in accordance with clause 12.2. At that time, but not prior to that time, a contract arises between the Provider and the Holder under which the Holder must buy from the Provider and the Provider must sell to the Holder the Underlying Securities at the Strike Price.

15.2 First Premium Amount

In consideration of the Holder's agreement to pay the First Premium Amount to the Provider on the Premium Payment Date and any Early Termination Amount payable by the Holder to the Provider on an early termination the Provider makes the offer described in clause 15.1 and undertakes not to revoke that offer prior to the Maturity Time other than as contemplated by clause 4.2.

16. Quanto Call Option

16.1 Nature of Quanto Call Option

A Quanto Call Option gives the Holder the right to receive from the Provider a Cash Settlement Amount at Maturity if the Market Price of the Underlying Security is above the Strike Price on the Maturity Date.

16.2 First Premium Amount and Cash Settlement Amount

- (a) The Holder must pay the First Premium Amount per Option to the Provider on the Premium Payment Date
- (b) If the Market Price of the Underlying Security is above the Strike Price on the Maturity Date, the Provider must pay the Cash Settlement Amount to the Holder on the Cash Settlement Date calculated as:

Cash Settlement Amount in AUD = (Market Price at Maturity—Strike Price) / Market Price on Trade Date x Transaction Value in AUD as at the Trade Date.

17. Put Spread

17.1 Nature of Put Spread

- (a) A Put Spread is an irrevocable offer made by the Provider to the Holder to purchase the Underlying Securities at the Strike Price on the Maturity Date.
- (b) The irrevocable offer referred to in paragraph (a) may be accepted by the Holder by service of a valid Exercise Notice or upon Automatic Exercise (if applicable) in accordance with clause 12.2. At that time, but not prior to

that time, a contract arises between the Provider and the Holder under which the Holder must sell to the Provider and the Provider must buy from the Holder the Underlying Securities at the Strike Price.

17.2 Premium Amounts

In consideration of the Holder's agreement to pay the First Premium Amount and the Second Premium Amount (if any) to the Provider on the relevant Premium Payment Dates, and any Early Termination Amount payable by the Holder to the Provider on an early termination, the Provider makes the offer described in clause 17.1 and undertakes not to revoke that offer prior to the Maturity Time other than as contemplated by clause 4.2.

17.3 Premium Amounts

- (a) The First Premium Amount per Option is as specified in the Confirmation.
- (b) A Second Premium Amount is payable if the Closing Price at Maturity is less than the Payment Level. The amount of that Second Premium Amount is determined by reference to the Market Price at Maturity in accordance with paragraph (c).
- (c) The Second Premium Amount per Option is equal to:

$\text{Max} [0 , (\text{Payment Level} - \text{MP}) \times (1 - \text{Participation Rate})]$

where:

"MP" means Market Price at Maturity;

"Payment Level" is the Payment Level per Option specified in the Confirmation; and

"Participation Rate" is the Participation Rate set out in your Confirmation.

18. Call Spread

18.1 Nature of Call Spread

- (a) A Call Spread is an irrevocable offer made by the Provider to the Holder to sell the Underlying Securities at the Strike Price on the Maturity Date.
- (b) The irrevocable offer referred to in paragraph (a) may be accepted by the Holder by service of a valid Exercise Notice or upon Automatic Exercise (if applicable) in accordance with clause 12.2. At that time, but not prior to that time, a contract arises between the Provider and the Holder under which the Holder must buy from the Provider and the Provider must sell to the Holder the Underlying Securities exercised for the Strike Price.

18.2 Premium Amounts

In consideration of the Holder's agreement to pay the First Premium Amount and the Second Premium Amount (if any) to the Provider on the relevant Premium Payment Dates and any Early Termination Amount payable by the Holder to the Provider on an early termination, the Provider makes the offer described in clause 18.1 and undertakes not to revoke that offer prior to the Maturity Time other than as contemplated by clause 4.2.

18.3 Premium Amounts

- (a) The First Premium Amount per Option is as specified in the Confirmation.
- (b) A Second Premium Amount is payable if the Closing Price at Maturity is greater than the Cap Level. The amount of that Second Premium Amount is determined by reference to the Market Price at Maturity in accordance with paragraph (c).
- (c) The Second Premium Amount per Option is equal to:

$\text{Max} [0 , (\text{MP} - \text{Cap Level}) \times (1 - \text{Participation Rate})]$

where:

"MP" means Market Price at Maturity; and

"Cap Level" is the Cap Level per Option specified in the Confirmation; and

"Participation Rate" is the Participation Rate set out in your Confirmation.

19. Collar

19.1 Nature of Collar

- (a) A Collar is an irrevocable offer made by the Provider to the Holder to purchase the Underlying Securities at the Strike Price on the Maturity Date.
- (b) The irrevocable offer referred to in paragraph (a) may be accepted by the Holder by service of a valid Exercise Notice or upon Automatic Exercise (if applicable) in accordance with clause 12.2. At that time, but not prior to that time, a contract arises between the Provider and the Holder under which the Holder must sell to the Provider and the Provider must buy from the Holder the Underlying Securities at the Strike Price.

19.2 Premium Amounts other than for an Individually Capped Basket Collar

In consideration of the Holder's agreement to pay the First Premium Amount and the Second Premium Amount (if any) to the Provider on the relevant Premium Payment Dates and any Early Termination Amount payable by the Holder to the Provider on an early termination, the Provider makes the offer described in clause 19.1 and undertakes not to revoke that offer prior to the Maturity Time other than as contemplated by clause 4.2.

19.3 Premium Amounts

- (a) The First Premium Amount per Option is as specified in the Confirmation.
- (b) A Second Premium Amount is payable if the Closing Price at Maturity is greater than the Cap Level. The amount of that Second Premium Amount is determined by reference to the Market Price at Maturity in accordance with paragraph (c).
- (c) The Second Premium Amount per Option is equal to:

$$\sum_{i=1}^n \frac{100}{n} \% \times \text{Max} [0, (\text{Market Price at Maturity} - \text{Cap Level}_i)] \times (1 - \text{PR}_i)$$

where:

"Cap Level_i" is the Cap Level per Option specified in the Confirmation; and

"PR_i" is the Participation Rate in respect of Cap Level_i set out in your Confirmation.

"n" is the number of Cap Levels

19.4 Premium Amounts for an Individually Capped Basket Collar

- (a) The First Premium Amount per Option is as specified in the Confirmation.
- (b) A Second Premium Amount is payable if the Market Price at Maturity is greater than the Individually Capped Basket Cap Level. The amount of that Second Premium Amount is determined by reference to the Market Price at Maturity in accordance with paragraph (c).
- (c) The Second Premium Amount per Option is equal to:

Max [0, Market Price of the Basket at Maturity—Max (Individually Capped Basket Cap Level, Strike Price)]

where:

"Market Price of the Basket" is the sum of the multiples of the Market Price of each Component Security_i and the Component Security Quantity for that Component Security_i within the Basket;

"Strike Price" per Option is as specified in the Confirmation;

"Individually Capped Basket Cap Level" on the Maturity Date is calculated as:

$$\sum_{i=1}^n \text{Component Security Quantity}_i \times \text{Min} [\text{Market Price}_i, \text{Capped Component Price}_i]$$

where:

"n" is the number of different Component Securities in the Basket;

"Component Security Quantity_i" is the Component Security Quantity for Component Security_i in the Basket on the Maturity Date;

"Market Price_i" is the Market Price of Component Security_i on the Maturity Date;

"Capped Component Price_i" for each Component Security_i is the Cap Level multiplied by the Execution Price for Component Security_i.

20. Step Collar

20.1 Nature of Step Collar

- (a) A Step Collar is an irrevocable offer made by the Provider to the Holder to purchase a parcel of Underlying Securities (the "Deliverable Parcel") on the Maturity Date for the Aggregate Strike Price.
- (b) The irrevocable offer referred to in paragraph (a) may be accepted by the Holder by service of a valid Exercise Notice or upon Automatic Exercise (if applicable) in accordance with clause 12.2. At that time, but not prior to that time, a contract arises between the Provider and the Holder under which the Holder must sell to the Provider and the Provider must buy from the Holder the Deliverable Parcel for the Aggregate Strike Price.
- (c) Each Step Collar is a single transaction but its relevant terms include references to a series of Component Collars, Component Collar Strike Prices, Component Collar Cap Levels and Component Collar Participation Rates (details of which will be set out in the Confirmation for the Step Collar). Upon valid exercise of a Step Collar, UBS will calculate the number of Underlying Securities making up the Deliverable Parcel and the Aggregate Strike Price by reference to the Closing Price of the Underlying Security at Maturity compared to the Component Collar Strike Prices.
- (d) A Component Collar is a theoretical component of a Step Collar and is not a separate Transaction between the parties.

20.2 Irrevocable Offer

In consideration of the Holder's agreement to pay the First Premium Amount and the Second Premium Amount (if any) on the relevant Premium Payment Dates, and pay any Early Termination Amount payable by the Holder to the Provider upon early termination, the Provider makes the offer described in clause 20.1 and undertakes not to revoke that offer prior to the Maturity Time other than as contemplated by clause 4.

20.3 Premium Amounts

- (a) The First Premium Amount per Step Collar is as specified in the Confirmation.
- (b) A Second Premium Amount is payable if the Closing Price at Maturity is greater than any of the Component Collar Cap Levels. The amount of that Second Premium Amount is calculated as follows:

$$\sum_{i=1}^n \text{Max} [0, (\text{Market Price at Maturity} - \text{Cap Level}_i)] \times (1 - \text{PR}_i)$$

where:

"Cap Level_i" is the Cap Level for Step_i; and

"PR_i" is the Participation Rate in respect of Cap Level_i.

20.4 Deliverable Parcel and Aggregate Strike Price

- (a) The Deliverable Parcel will comprise the Underlying Securities referable to some or all of the Component Collars.
- (b) The Underlying Securities referable to a Component Collar will be included in the Deliverable Parcel if the Closing Price at Maturity is less than or equal to the Component Collar Strike Price. For the purpose of this clause, such Component Collar is referred to as an "Exercised Component Collar".
- (c) The Aggregate Strike Price is the sum of the multiples of the number of Underlying Securities subject to Exercised Component Collars and the corresponding Component Collar Strike Price. Upon exercise of a Step Collar, the Deliverable Parcel will be transferred for the Aggregate Strike Price pursuant to the contract that arises under clause 20.1.

- (d) If an Aggregate Strike Price is payable by UBS and a Second Premium Amount is payable by the Holder then those amounts will be netted and the Provider will only be required to pay the Aggregate Strike Price less the Second Premium Amount upon settlement of the transfer of the Deliverable Parcel.

21. Put Spread Collar

21.1 Nature of Put Spread Collar

- (a) A Put Spread Collar is an irrevocable offer made by the Provider to the Holder to purchase the Underlying Securities at the Strike Price on the Maturity Date.
- (b) The irrevocable offer referred to in paragraph (a) may be accepted by the Holder by service of a valid Exercise Notice or upon Automatic Exercise (if applicable) in accordance with clause 12.2. At that time, but not prior to that time, a contract arises between the Provider and the Holder under which the Holder must sell to the Provider and the Provider must buy from the Holder the Underlying Securities at the Strike Price.

21.2 Premium Amounts

In consideration of the Holder's agreement to pay the First Premium Amount and the Second Premium Amount (if any) to the Provider on the relevant Premium Payment Dates and any Early Termination Amount payable by the Holder to the Provider on an early termination, the Provider makes the offer described in clause 21.1 and undertakes not to revoke that offer prior to the Maturity Time other than as contemplated by clause 4.2.

21.3 Premium Amounts

- (a) The First Premium Amount is as specified in the Confirmation.
- (b) A Second Premium Amount is payable if the Closing Price at Maturity is greater than the Cap Level or less than the Payment Level. The amount of that Second Premium Amount is determined by reference to the Market Price at Maturity in accordance with paragraph (c).
- (c) The Second Premium Amount is equal to, either:

- (i) if the Closing Price at Maturity is greater than the Cap Level,
 $\text{Max} [0, (\text{MP} - \text{Cap Level}) \times (1 - \text{Participation Rate})]$

where:

"MP" means Market Price at Maturity; and

"Cap Level" is the Cap Level per Option; and

"Participation Rate" is the Participation Rate set out in your Confirmation; or

- (ii) if the Closing Price at Maturity is less than the Payment Level,
 $\text{Max} [0, (\text{Payment Level} - \text{MP}) \times (1 - \text{Participation Rate})]$

where:

"MP" means Market Price at Maturity; and

"Payment Level" is the Payment Level per Option; and

"Participation Rate" is the Participation Rate set out in your Confirmation.

Part D—Options over Underlying Indices

22. General

This clause 22 applies to all Options over Underlying Indices transacted under this Agreement.

22.1 Number of Options

The Confirmation will specify the number of Options and the Underlying Index to which the Transaction relates.

22.2 Exercise

- (a) An Option can only be exercised by delivery of a valid Exercise Notice by the Holder to the Provider before the Maturity Time. If no date and time is specified by which an Option must be exercised and if Automatic Exercise does not apply, then the Option is exercisable by the Holder only at the Maturity Time by service of a valid Exercise Notice to the Provider.
- (b) An Exercise Notice will only be valid if:
 - (i) the Holder has paid the First Premium Amount (if any); and
 - (ii) the Exercise Notice has been received by UBS at least three Business Days before the Maturity Date.
- (c) The Exercise Notice must be given in writing in a form acceptable to UBS.
- (d) UBS is not bound to accept an Exercise Notice given at a time when an Event of Default is subsisting.
- (e) Once delivered, an Exercise Notice is irrevocable.
- (f) Automatic Exercise is not applicable unless specified in your Confirmation. If Automatic Exercise is specified in your Confirmation, this election is irrevocable.
- (g) Partial exercise of an Option is not applicable unless specified in your Confirmation.

22.3 Settlement

- (a) All Options will be Cash Settled when exercised.
- (b) The Cash Settlement Amount will be calculated by UBS based on the Units of Settlement Currency and the Index Multiplier specified in the Confirmation.
- (c) The Cash Settlement Amount will be paid on the Option Settlement Date specified in the Confirmation.

22.4 Settlement Currency

- (a) All payments under an Option Transaction will be denominated in the Settlement Currency specified in the Confirmation.
- (b) If the Underlying Index is denominated in Australian Dollars then this will also be the Settlement Currency.

22.5 Early termination

The parties may by agreement terminate an Option prior to its scheduled Maturity Date. If this occurs, UBS will calculate the Early Termination Amount payable by one party to the other, and settlement will occur on the third Business Day following the Early Termination Date. Any Early Termination Amount payable to the Provider of an Option will be further consideration for the offer made by the Provider, in accordance with clauses 23.2 and 24.2, as applicable.

22.6 Adjustment Events

Subject to clause 11, if an Adjustment Event occurs or is proposed to occur on or before the Maturity Date, UBS may in its absolute discretion elect to take any one or more Adjustment Event Actions in respect of the Option. If, in the reasonable opinion of UBS, it is not possible to deal with the occurrence of the Adjustment Event by taking an Adjustment Event Action, UBS may early terminate all or a portion of the Transaction and set an Early Termination Date. UBS will notify you of any proposed Adjustment Event Action before it takes the Adjustment Event Action or as soon as reasonably practicable after it takes the Adjustment Event Action and UBS will determine and notify you of the effective date of the Adjustment Event Action.

22.7 Market Disruption Events

Where a Market Disruption Event has occurred or is continuing in respect of an Underlying Index or, in the case of a Basket Option, a Component Index or a material number of securities which make up the Underlying Index or Component Index (each an "Affected Component") on a Valuation Date then UBS may reasonably determine in its discretion either:

- (a) to take action required to reflect any adjustment, change, substitution, delay, suspension, or other action taken in relation to its hedging arrangements; or
- (b) that the date for the determination or calculation in relation to that Affected Component or the Maturity Date is to be the first succeeding Scheduled Trading Day on which there is no Market Disruption Event in respect of the Affected Component, and the relevant date for the making of such calculation or determination for each Underlying Index or Component Index that is not affected by the occurrence of a Market Disruption Event shall be the original scheduled date. However, if there is a Market Disruption Event in respect of an Affected Component on each of the 8 Scheduled Trading Days immediately following the original date that, but for the Market Disruption Event, would have been the date on which the determination or calculation was made or the Maturity Date, then:
 - (i) that 8th Scheduled Trading Day is to be taken to be the Maturity Date or the relevant date for the determination, payment, adjustment, amendment or calculation (as applicable) in respect of the Affected Component, despite the Market Disruption Event; and
 - (ii) UBS must on that 8th Scheduled Trading Day in good faith and in its discretion determine the relevant price of the Affected Component or other observation to be reached for the calculation or determination on that date taking into account such matters as UBS, in its sole discretion, sees fit, including but not limited to the method of determining the price of the Affected Component used in its risk hedges for the Transaction.

UBS must, as soon as is reasonably practicable (and in no event later than 5 Business Days after the original date that, but for the occurrence or existence of a Market Disruption Event, would have been a Valuation Date) notify you of the existence or occurrence of a Market Disruption Event (as applicable). Without limiting the obligation of UBS to notify the parties as set forth in the preceding sentence, failure of UBS to notify you of the occurrence of a Market Disruption Event will not affect the validity of the occurrence and effect of such Market Disruption Event.

If there is a Market Disruption Event affecting an Underlying Index, Component Index, or a material number of securities which make up an Underlying Index or Component Index, during the term of a Transaction, then UBS may treat the Market Disruption Event as an Adjustment Event under clause 12.9 including to nominate the event as an Event of Default.

If an event is both a Market Disruption Event and an Adjustment Event, UBS may, acting in good faith and a commercially reasonable manner, determine whether to treat the event as either a Market Disruption Event or an Adjustment Event or both (if possible).

22.8 Basket Options

- (a) In a Basket Option, the Underlying Index will be the Basket specified in the Confirmation. Each Basket is made up of a fixed weight number of each Component Index (the "Component Index Weight") which is set out in this Confirmation.
- (b) The Index Level of the Basket is calculated as the sum of the multiples of the Index Level and the Component Index Weight of each Component Index in the Basket.
- (c) All provisions on exercise and settlement apply to the Basket in its entirety as the Underlying Index.
- (d) Any early termination of a Basket Option must be in respect of a whole number of Baskets.

22.9 Quanto Option

If the Settlement Currency is designated as Australian Dollars and the Underlying Index is denominated in a different currency to Australian Dollars then this will be designated a Quanto Option.

23. Index Put Option

23.1 Nature of Index Put Option

- (a) An Index Put Option gives the Holder the right to receive from the Provider a Cash Settlement Amount at Maturity if the Index Level of the Underlying Index is below the Strike Level on the Maturity Date.
- (b) You may only enter into an Index Put Option as a Holder.

23.2 First Premium Amount

The Holder must pay the First Premium Amount per Option to the Provider on the Premium Payment Date

23.3 Cash Settlement Amount

If the Index Level of the Underlying Index is below the Strike Level on the Maturity Date, the Provider must pay the Cash Settlement Amount to the Holder on the Cash Settlement Date calculated as:

$(\text{Strike Level} - \text{Index Level at Maturity}) \times \text{Number of Options} \times \text{Unit of Settlement Currency} \times \text{Index Multiplier}$

where:

"Strike Level", "Number of Options", "Unit of Currency Settlement" and "Index Multiplier" are as specified in your Confirmation; and

"Index Level at Maturity" is the Index Level on the Maturity Date as published by the Index Provider.

24. Index Call Option

24.1 Nature of Index Call Option

- (a) An Index Call Option gives the Holder the right to receive from the Provider a Cash Settlement Amount at Maturity if the Index Level of the Underlying Index is above the Strike Level on the Maturity Date.
- (b) You may only enter into an Index Call Option as a Holder.

24.2 First Premium Amount

The Holder must pay the First Premium Amount per Option to the Provider on the Premium Payment Date

24.3 Cash Settlement Amount

If the Index Level of the Underlying Index is above the Strike Level on the Maturity Date, the Provider must pay the Cash Settlement Amount to the Holder on the Cash Settlement Date calculated as:

$(\text{Index Level at Maturity} - \text{Strike Level}) \times \text{Number of Options} \times \text{Unit of Settlement Currency} \times \text{Index Multiplier}$

where:

"Strike Level", "Number of Options", "Unit of Currency Settlement" and "Index Multiplier" are as specified in your Confirmation; and

"Index Level at Maturity" is the Index Level on the Maturity Date as published by the Index Provider.

Part E—Security and Nominee arrangement

25. Representations and warranties in respect of Secured Property, Approved Securities and Underlying Securities

- (a) If you are not a Superannuation Fund, you represent and warrant that:
 - (i) you are the legal and beneficial owner of the Secured Property (except to the extent that the legal ownership is held by the Nominee as contemplated by this Agreement) and all Underlying Securities comprising the Secured Property are fully paid up; and
 - (ii) the Secured Property is not and will not be subject in any way to any Security Interest (other than in favour of UBS pursuant to clause 27)
 - (iii) in respect of Non-PPS Property, it is the sole legal and beneficial owner of that property;
 - (iv) in respect of PPS Property, it has sufficient rights to grant a Security Interest in that property to the Secured Party; and
 - (v) the Security Interests granted in clause 27 are an effective security in the Secured Property, except to the extent (if any) set out in this document or that the Secured Party may otherwise agree.
 - (vi) no other person has any interest in or other right over the Secured Property except to the extent (if any) set out in this document.
- (b) All representations and warranties contained in clause are taken to be repeated by you on each date prior to the payment of amounts or performance of obligations under this Agreement.

26. Nominee arrangements

- (a) By way of consideration of UBS's entering into this Agreement and any related Transactions, you agree that:
 - (i) if you are not a Superannuation Fund—you will where requested by UBS, by the date specified by UBS in your Quote Sheet or Confirmation, cause the legal title to the Secured Property specified by UBS to be held by the Nominee as your nominee in accordance with this clause; or
 - (ii) if you are a Superannuation Fund—you acknowledge and agree that where you enter into a Loan, the Underlying Securities will be acquired by the Nominee and held by the Nominee on trust for you in accordance with this clause, the Nominee Deed and the Security Trust Deed; and
- (b) You hereby appoint the Nominee to hold the Secured Property transferred to it or held by it as a bare nominee for you from the day the legal title is first held by Nominee, as contemplated by paragraph (a), until the Security Interest granted in clause 27 or under the Security Trust Deed (as applicable) is released in respect of the Secured Property.
- (c) You hereby direct the Nominee to apply or pay amounts to UBS in accordance the Distribution Agreement (if any).
- (d) You hereby direct the Nominee to pay dividends to UBS in payment of Interest Amounts and/or the Drawdown Amount as specified in the Confirmation (if applicable).
- (e) You have an absolute, vested and indefeasible interest in the Secured Property and you are absolutely entitled to the Secured Property as against the Nominee.
- (f) You are immediately presently entitled to all Distributions and other income received by the Nominee in respect of the Secured Property. The Nominee must immediately pay any such amounts to you or as you direct.
- (g) You agree to:
 - (i) comply with all obligations affecting the Secured Property and pay on time all amounts for which the holder of the Secured Property is liable, including calls, instalments and Taxes;
 - (ii) at UBS's request take up any rights attaching to Secured Property if, in UBS's opinion, failure to do so could mean the Secured Property or the Security Interest (if any) is or is likely to become materially lessened in value or prejudicially affected;
 - (iii) promptly provide to UBS on request any information which UBS reasonably requests about the Secured Property or anything in relation to it; and

- (iv) not provide any instructions to the Nominee relating to the Secured Property that are inconsistent with this Agreement.
- (h) You acknowledge that:
 - (i) you irrevocably authorise and direct the Nominee to obtain the Secured Party's consent before acting on your instructions;
 - (ii) subject to clause 11.5, you irrevocably authorise and direct the Nominee to act in accordance with any directions of the Secured Party without seeking your consent for any purpose under this Agreement, even if the directions contradict instructions that you have given or will give later in relation to the Secured Property;
 - (iii) subject to clause 11.5, you irrevocably authorise and direct the Nominee to use, transfer, sell or convert such of the Secured Property held by the Nominee as is necessary to effect the Physical Settlement of an Option by you in accordance with the terms of this Agreement;
 - (iv) in respect of any Secured Property that is an Option, you acknowledge that the Secured Party is able to initiate sending instructions by which the Option can be transferred or otherwise dealt with;
 - (v) the Nominee is under no duty to enquire whether the Secured Party may validly give any consent or instruction and you may not challenge the validity of those instructions or any action taken by the Nominee in accordance with those instructions;
 - (vi) the appointment of the Nominee under this clause 26 is irrevocable until the release of the Security Interest granted under clause 27 in accordance with this Agreement.
- (i) Subject to clause 11.5 if you do not comply with your obligation to pay any amount of money under paragraph (g)(i), then UBS may pay such amounts and that payment will form part of the Secured Moneys.
- (j) Subject to clause 11.5, you direct the Nominee to apply any Secured Property held by it towards the satisfaction of any amount owing by you to UBS or the Nominee.
- (k) Subject to clause 26(l) below the Nominee shall not cast any vote in respect of financial products comprised in the Secured Property at any meetings of members (or a class of members) of the Issuer of the Underlying Securities.
- (l) The investor may direct the Nominee by notice in writing to cast a vote at any meeting of members (or a class of members) of the relevant Issuer of the Underlying Securities as specified in the Agreement.
- (m) The Nominee has no powers, duties, rights or discretions in relation to the Secured Property except as expressly set out in this Agreement, the Nominee Deed, or the Security Deed.
- (n) You must, when required by UBS or the Nominee, provide all information as may be required for the Nominee to make a "correct TB statement" under section 102UG of the Tax Act.
- (o) You irrevocably direct the Nominee, in the event that the Nominee considers (in its absolute discretion) that you may not be able to comply with paragraph (n), to deduct from any amount of income to which you are presently entitled or in which you have a vested and indefeasible interest (and apply towards any Tax that might be payable by the Nominee pursuant to Division 6D of Part III of the Tax Act) an amount equal to the "untaxed part" of the "net income" (each as defined in the Tax Act) of the Separate Trust multiplied by the rate specified in section 4 of the Taxation (Trustee Beneficiary Non-Disclosure Tax) Act 2007 (Cth).
- (p) UBS and the Nominee agree, the Nominee can continue to hold Underlying Securities as nominee subsequent to the release of the Security Interest. UBS or the Nominee may terminate this nominee arrangement at any time and transfer the Underlying Securities into an account in your name.

27. Security

- (a) If:
 - (i) you are not a Superannuation Fund to secure the due and punctual repayment to UBS of the Secured Moneys and the performance of the Secured Obligations, you hereby grant a Security Interest to UBS in respect of all of your right, title and interest in and to the Secured Property (including any Secured Property acquired in the future) which may, after the date of this Agreement, be held by you and subjected to this agreement or by the Nominee on trust for you under this Agreement; or
 - (ii) if you are a Superannuation Fund—you acknowledge and agree that to secure the due and punctual repayment to UBS of the Secured Moneys and the performance of the Secured Obligations, the Nominee will grant a Security Interest to UBS in respect of all of your right, title and interest in and to the Secured

Property which may, after the date of this Agreement, be held by the Nominee on trust for you under this Agreement, the Security Trust Deed and the Nominee Deed.

- (b) If you are not a Superannuation Fund, the Security Interest you grant to UBS is:
 - (i) a security interest (as defined in the PPSA) over all the Secured Property that is PPS Property; and
 - (ii) a fixed charge over all the Secured Property that are Non-PPS Property.
- (c) The Security Interests granted (or, if you are a Superannuation Fund, acknowledged) in this clause 27 are intended to take effect as a first ranking security except to the extent determined by law.
- (d) Nothing in this Agreement may be taken as an agreement that the PPS Security Interest granted (or, if you are a Superannuation Fund, acknowledged) in this clause 27 attaches later than the time contemplated by section 19(2) of the PPSA.
- (e) For the purposes of section 20(2)(b)(iii) of the PPSA, the PPS Security Interest granted (or, if you are a Superannuation Fund, acknowledged) in this clause 27 is in all of your present and after-acquired property (or, if you are a Superannuation Fund, the after-acquired property acquired by, and held by, the Nominee for you) excluding any property that does not form part of the Secured Property.
- (f) Clause 27(e) does not limit clause 27(a).
- (g) You acknowledge that the Secured Party has not agreed to subordinate its Security Interests in the Secured Property to any other interest in the Secured Property.

28. Possession

If you are not a Superannuation Fund, you must do anything required by the Secured Party to ensure that the Secured Party's Security Interest in any Marketable Security, instrument or security (negotiable or otherwise) is recorded by any relevant clearing house or securities depository and, in the case of a Marketable Security, on the records maintained by or on behalf of the relevant issuer, or on the records of any sponsor, nominee or agent that holds a Marketable Security for the Grantor;

29. Perfection by control

To the extent that any Secured Property is of a type in which a security interest can be perfected by control under the PPSA, you must do anything that the Secured Party may require to enable it to perfect its Security Interest by control;

30. Chattel paper

If the Secured Party requests, you must give the Secured Party possession of any Secured Property that is chattel paper;

31. Circulating assets

To the extent that any Secured Property is of a type referred to in section 340(5) of the PPSA, you must do anything that the Secured Party may require to enable it to control the Secured Property for the purpose of section 340(2)(b) of the PPSA;

32. Change in name or other details

Provided you are not a Superannuation Fund,

- (i) you must provide at least 30 Business Days' prior notice of any change of your name, together with details of the proposed new name; and
- (ii) you must provide at least 30 Business Days' notice before anything happens in respect of you or any Secured Property that would cause any information in a financing statement in relation to PPS Security Interests granted in clause 27 to be different if it were re-registered;

33. Registration details

You must give the Secured Party all information that the Secured Party needs in order to ensure that any registration of the Security Interests granted in clause 27 on the PPS Register or any other register that the Secured Party chooses is, and remains, fully effective or perfected (or both), and that those Security Interests have the priority contemplated by clause 27; and

34. Giving effect to this document

You must do anything (including executing any transfer in blank or any other transfer or other document, and perfecting and protecting any Security Interest intended to be created by or pursuant to this document), and must ensure that your employees and agents do anything, that the Secured Party may reasonably require to:

- (i) give full effect to this document; or
- (ii) more fully secure the rights, remedies and powers of the Secured Party under this document or to enable the Secured Party to exercise those rights, remedies and powers.

The Secured Party may, at your cost, do anything which you should have done under this document if you do not do so promptly or, if in the Secured Party's opinion, you do not do so properly.

35. Restrictions on dealing

- (a) You agree with the Secured Party that you will not, without the consent of the Secured Party:
 - (i) create or purport or attempt to create or suffer to subsist any Security Interest in respect of the Secured Property ranking in priority to, equally with or after the Security Interest granted under clause 27;
 - (ii) sell or otherwise dispose of, create or allow the creation of any interest in, or part with possession of, any of the Secured Property
 - (iii) abandon, settle, compromise or discontinue or become nonsuited in respect of any proceedings against any person (other than the Secured Party) in respect of any right of the Secured Party in connection with the Secured Property;
 - (iv) waive any of your rights or release any person from its obligations in connection with the Secured Property;
 - (v) request or consent to the removal of any of the Secured Property from any register on which it is recorded or registered; or
 - (vi) attempt to change the Nominee arrangements or remove the Secured Property from the holder record established for the Nominee or from the Nominee's registered holding on an issuer sponsored sub-register (as applicable).
- (b) The Security Interest does not merge with or adversely affect, and is not adversely affected by:
 - (i) another Security Interest or right or remedy to which UBS is entitled at any time; or
 - (ii) a judgment or order that UBS obtains against you or any other person (that is, it can still exercise its rights under this Agreement as well as under the judgment or order).
- (c) The Nominee agrees to comply with any instruction given by you in relation to any Secured Property where it has the consent of the Secured Party in accordance with your directions in clause 26(h)(i).
- (d) The Nominee agrees that it must comply with instructions (including instructions to debit the account) given by the Secured Party in relation to the Secured Property without seeking your consent (or any person who has agreed to act on your behalf) in accordance with your directions in clause 26(h)(ii).
- (e) The Security Interest is a continuing security and will remain in full force and effect until all the Secured Obligations have been met and the whole of the Secured Moneys have been paid or satisfied in full notwithstanding any settlement of account, intervening payment or other matter or thing whatsoever until a final discharge of the Security Interest granted in clause 27 is given to you and will apply to the present and future balance of the Secured Money.
- (f) Your obligations under this clause are absolute, unconditional and irrevocable. Your liability under this clause extends to, and is not affected by, any circumstance, act or omission which, but for this clause, might otherwise affect it at law or in equity.

36. Enforcement

- (a) The Security Interests granted under clause 27 shall, at the option of the Secured Party, become enforceable (whether or not the Secured Obligations have become due or the Secured Moneys have become payable) at any time on or after the occurrence of any Event of Default.
- (b) Subject to the express provisions of this Agreement, a Security Interest granted under clause 27 may be enforced notwithstanding acceptance of any payment of Interest or any other payment after any default and

notwithstanding any previous or other default and without the necessity of any notice to or of any consent or concurrence on the part of you or any other person.

- (c) the Secured Party may exercise its rights under the Security Interest granted under clause 27 even if it has not commenced proceedings or enforced any other right against you, or any other entity or person.
- (d) You waive any right you may have to require the Secured Party to commence proceedings or enforce a right against you or any other person.

37. Contracting out of the PPSA

- (a) To the extent that Chapter 4 of the PPSA would otherwise apply to an enforcement by the Secured Party of any Security Interest in the Secured Property, the parties agree that the following provisions of the PPSA do not apply:
 - (a) to the extent that section 115(1) of the PPSA allows them to be excluded: sections 95, 118, 121(4), 125, 130, 132(3)(d), 132(4), 135, 138B(4), 142 and 143; and
 - (b) to the extent that section 115(7) of the PPSA allows them to be excluded: sections 127, 129(2), 129(3), 132, 134(2), 135, 136(5) and 137.

38. Powers of the Secured Party on enforcement

- (a) At any time after a Security Interest granted under clause 27 becomes enforceable and from time to time thereafter while the relevant Event of Default is continuing and has not been waived in writing by the Secured Party, the Secured Party will have full power, without your consent, to do all or any of the following:
 - (i) sell (whether by public auction, private arrangement or both and whether on market or off market or both) or redeem all or part of the Secured Property, and exercise any other right that the law gives to a party in the position of the Secured Party, without giving you prior notice of the sale or other action taken by it;
 - (ii) receive any dividends or other income payable in respect of any of the Secured Property and deal with the Secured Property in the same way as you could do if the Secured Property were not Secured including exercise any option or other right that you have in relation to the Secured Property;
 - (iii) appoint a receiver or receiver and manager to all or part of the Secured Property to do any of the things referred to above;
 - (iv) register all or any part of the Secured Property in the name of the Secured Party; and
 - (v) do anything which the Secured Party considers necessary or desirable for any of these purposes; or
 - (vi) delegate to any person any of the powers conferred upon the Secured Party by this clause.
- (b) Notwithstanding anything in this clause, UBS may be required by law to give notice before exercising some of the rights mentioned in this clause or may have obligations imposed by law about what it must do when doing some of these things. However, to the extent that these requirements and obligations can be excluded or limited by agreement, they are so excluded or limited.
- (c) You irrevocably authorise the Nominee to accept and act in accordance with any instructions or directions from the Secured Party in connection with the exercise of any of its rights under this Agreement.
- (d) The Secured Party need not:
 - (i) enforce, or take steps to enforce, the payment of any dividends or interest in connection with the Secured Property;
 - (ii) vote at any meeting of the holders of the shares or other securities forming part of the Secured Property;
 - (iii) sell the Secured Property, even if there may be reason to believe that it may depreciate in value, or has so depreciated;
 - (iv) be answerable or responsible for any loss occasioned by any delay or omission;
 - (v) marshal or appropriate in favour of you; or
 - (vi) deliver to you any notices or other correspondence (or copies of them) from any company or trust whose shares or other securities are included in the Secured Property.

39. Appointment of receiver

- (a) If the Secured Party appoints a receiver under clause 38(a)(iii), it may also:
 - (i) remove any such receiver and in case of the removal, retirement or death of any such receiver appoint another as a replacement; and
 - (ii) fix the remuneration of any such receiver.
- (b) Subject to paragraph (c), every receiver appointed in exercise of the power conferred by this clause, unless and until the Secured Party by notice to you and to the receiver requires that such receiver acts as agent of the Secured Party, will be your agent and you alone will be responsible for the receiver's acts and defaults and remuneration.
- (c) The power to appoint a receiver under this clause may be exercised notwithstanding that at the time when the Security Interest granted under clause 27 becomes enforceable or at the time when such an appointment is made, an order may have been made or a resolution may have been passed for the winding up of you and notwithstanding that a receiver appointed in those circumstances may not, or may not in some respects, act as your agent.
- (d) The receiver will have full power without any consent on your part to do all or any of the following:
 - (i) perform all or any one or more of the acts and activities described in clause 37; and
 - (ii) delegate to any person, for such time and upon such terms as the Secured Party may approve, any of the powers conferred on it under this Agreement.

40. Application of moneys

- (a) All moneys received by the Secured Party under or by virtue of the Security Interest granted to it under clause 27 may be applied in the following manner and order:
 - (i) first in payment of all costs, charges and expenses of the Secured Party and any receiver incurred in or incidental to the exercise or performance or attempted exercise or performance of any power or otherwise in relation to this Agreement;
 - (ii) secondly in payment of such other outgoings as the Secured Party or any receiver shall think fit to pay;
 - (iii) thirdly in payment to any receiver of any remuneration whether by way of commission or otherwise;
 - (iv) fourthly in payment to the Secured Party and any receiver of all amounts necessary to give effect to any indemnity contained in this Agreement; and
 - (v) fifthly in payment to the Secured Party of the Secured Moneys and in meeting your Secured Obligations.
- (b) and the surplus (if any) will belong to you or other persons entitled to it but:
 - (i) the surplus will not carry interest; and
 - (ii) the Secured Party may pay the surplus to the credit of a bank account in your name or other persons entitled to it and will then be under no further liability in respect of it.
- (c) In applying any moneys towards satisfaction of the Secured Moneys your account will be credited only with so much of the money available for the purpose as is actually received by the Secured Party, such credit to date from the time of such receipt.
- (d) Any compensation which may become payable in respect of the Secured Property will at the option of the Secured Party be applicable in or towards repayment of the Secured Moneys. the Secured Party is empowered to make any claim for such compensation and alone to agree, compromise and settle any such claim and to execute any necessary assurances and releases in your name and the name of the Secured Party. If you receive any compensation before a final discharge of the Security interest granted under clause 27, you shall forthwith pay it to the Secured Party.

41. Power of attorney

- (a) You irrevocably appoint each of the Nominee and UBS severally as your attorney to do any of the following, in its own name or in the name of a receiver upon an Event of Default:
 - (i) do anything which you can do in respect of the Secured Property or which you are obliged to do under this Agreement;

- (ii) do anything which in our opinion or in the opinion of the attorney is necessary or desirable to give full effect to this Agreement or for securing or perfecting UBS's Security Interest;
- (iii) execute in UBS's favour any legal mortgage, transfer, assignment and any other assurance of any of the Secured Property;
- (iv) do all things necessary to enable a transfer to be register in favour of UBS or as directed by UBS and deliver documents of title in respect of the Secured Property to UBS or as directed by UBS; and
- (v) delegate powers (and revoke a delegation) and appoint and remove a sub-attorney.

42. PPSA Confidentiality

- (a) In this clause 42, all references to sections are to sections in the PPSA.
- (b) The parties agree not to disclose information of the kind mentioned in section 275(1), except in the circumstances required by sections 275(7)(b) to (e). The Grantor must obtain the Secured Party's consent before authorising the disclosure of information under section 275(7)(c) or requesting information under section 275(7)(d). Nothing in this paragraph prevents any disclosure by the Secured Party that it believes is necessary to comply with its other obligations under the PPSA.
- (c) To the extent that it is not inconsistent with clause 42(b) constituting a "confidentiality agreement" for the purposes of section 275(6)(a), the Grantor agrees that the Secured Party may disclose information of the kind mentioned in section 275(1) to the extent that the Secured Party is not doing so in response to a request made by an "interested person" (as defined in section 275(9)) pursuant to section 275(1).

43. Authority to register and waiver of right to receive verification statements

You acknowledge that the Secured Party may, at your cost, register one or more financing statements in relation to its Security Interests. If permitted by the PPSA, you waive your right under section 157 of the PPSA to receive notice of any verification statement relating to the registration of any such financing statement or any related financing change statement.

44. Further Assurance

You must, whenever requested by the Secured Party and at your cost and expense, do or cause to be done anything reasonably requested by the Secured Party for more satisfactorily assuring or securing to the Secured Party the Secured Property in a manner not inconsistent with any of the provisions of this Agreement.

Part F—Exercise and Sale Facility

45. Interpretation

Notwithstanding the use of expressions such as “borrow”, “lend”, etc., which are used to reflect terminology used in the market for transactions of the kind provided for in this Part F, title to the Underlying Securities “borrowed” or “lent” provided in accordance with this Agreement shall pass from one party to another as provided for in this Agreement.

46. Loan of Securities

- (a) Where UBS accepts an Application by you to use the Exercise and Sale Facility, which acceptance will be at UBS's absolute discretion, UBS will lend to you, and you will borrow from UBS, the number of Underlying Securities specified in the Quote Sheet on the terms of this Agreement (the Lent Securities). If you are an employee or officer of a Company and the Underlying Securities for the Transaction are issued by that Company, then you must give written instructions to proceed (your Financial Adviser and/or IDPS Operator cannot).
- (b) Without limiting the discretion referred to in paragraph (a), UBS may refuse to accept an Application to use the Exercise and Sale Facility where the company issuing the Executive Options has not confirmed the following in writing to UBS (which confirmation may be sought by UBS at any time):
 - (i) that you own the specified number of Executive Options;
 - (ii) that the Executive Options are fully vested and presently exercisable by you;
 - (iii) that the Executive Options and Underlying Securities from their exercise are not subject to security interests or other encumbrances;
 - (iv) that you have all permission required by the company employee trading policy to exercise the Executive Options;
 - (v) that the company employee trading policy permits the use of the Facilities described in this PDS;
 - (vi) that there is no company imposed trading blackout which would restrict you from exercising the Executive Options or using the Facilities described in this PDS at the time you want to use them;
 - (vii) the timetable for exercise of the Executive Options and share allotment; and
 - (viii) the payment instructions for the Executive Option exercise price payment.

47. Delivery, Sale and Exercise

- (a) By agreeing to borrow the Lent Securities, you authorise and instruct UBS to:
 - (i) deliver or procure the delivery of the Lent Securities to you and to execute and deliver all necessary documents and give all necessary instructions to ensure that all right, title and interest in any Lent Securities shall pass from UBS to you; and
 - (ii) sell the Lent Securities on your behalf in accordance with your instructions, the Corporations Act, the ASX Operating Rules and standard market practice.
- (b) From the proceeds of the sale of the Lent Securities made in accordance with clause 47(a)(ii), you authorise UBS to:
 - (i) deduct and retain brokerage on the proceeds of the sale plus any GST payable in connection with that brokerage, calculated at the rate specified by UBS for your Stock Loan;
 - (ii) deduct and retain any outstanding fees or charges payable to it pursuant to clause 51;
 - (iii) in accordance with the exercise instructions for the Executive Options, make a payment for the total exercise price of such number of Executive Options you instruct, or if there are not sufficient funds for such number after deducting the amounts in this clause 47, the maximum number for which there are sufficient funds, and do all other things necessary to exercise the Executive Options; and
 - (iv) pay the balance (if any) to you upon repayment of the Stock Loan under clause 58.
- (c) By giving such instructions, you agree to do all things necessary, including completing any exercise notice in respect of the Executive Options, to facilitate the exercise of the Executive Options, and you authorise UBS to complete any blanks in, or make any amendments to, that exercise notice.

48. Redelivery of Equivalent Securities

- (a) Subject to clause 47(b), on the earlier of:
- (i) the date that the Underlying Securities issued to you pursuant to the exercise of the Executive Options are granted official quotation by ASX;
 - (ii) the date that is 5 Business Days after receipt of written notice from UBS requiring redelivery; and
 - (iii) 360 days after the date of delivery by UBS of the Lent Securities to you,
- you must deliver, or procure the delivery of Equivalent Securities, to UBS or as it directs and execute and deliver all necessary documents and give all necessary instructions to ensure that all right, title and interest in any Equivalent Securities shall pass from you to UBS.
- (b) Notwithstanding paragraph (a), you may deliver or procure the delivery of Equivalent Securities to UBS or as it directs at an earlier time, in which case you will be taken to have satisfied your obligations under paragraph (a), provided that you give UBS 24 hours prior notice of such delivery.

49. Distributions

- (a) Unless otherwise agreed, where any dividend or other distribution (whether in property or money) is made or paid in relation to any Lent Securities and the record date of the dividend or distribution is a date occurring during the term of the Stock Loan, you will, on the date determined by UBS, pay and deliver to UBS the dividend or distribution, or a sum of money equivalent (or property identical) to the same to UBS.
- (b) UBS may, at its discretion, determine that you must pay an additional amount up to the value of any franking credits allocated (or under section 202-65 of the Income Tax Assessment Act 1997, taken to have been allocated) to the dividend or distribution. Without limiting this discretion, UBS may make this determination where UBS incurs equivalent costs in hedging its obligations under the Stock Loan. UBS undertakes to use reasonable endeavours to borrow stock offshore to minimise any such costs.
- (c) Subject to paragraph (d), where in respect of any Lent Securities, any rights relating to the conversion, subdivision, consolidation, pre-emption, rights arising under a takeover offer or other rights, including those requiring election by the holder for the time being of such Lent Securities, become exercisable prior to the redelivery of the Equivalent Securities then you must deliver Equivalent Securities in such form as will arise if the right is exercised as determined by UBS.
- (d) Notwithstanding paragraph (c), where in respect of any Lent Securities the relevant Issuer issues any right or option in respect of the Lent Securities during the term of the Stock Loan, you must deliver or make available to UBS on the date determined by UBS:
- (i) the right, or option; or
 - (ii) an identical right or option; or
 - (iii) a payment equal to the value to UBS of the right or option (as determined by UBS in its discretion),
- together with any such endorsements or assignments as shall be customary and appropriate.
- (e) If you are required to make any payment to acquire or exercise any right or option which you are obliged to acquire or exercise under the provisions of this clause 49, UBS must indemnify you for the amount of any such payment.
- (f) In the case of a conversion, subdivision or consolidation of the Lent Securities, the securities into which the Lent Securities have been converted, subdivided or consolidated will be taken to be Equivalent Securities with respect to the relevant Stock Loan, without prejudice to any other right a party may have under this Agreement.
- (g) If:
- (i) an event of a kind specified in this clause 49 occurs, and UBS considers that any of the provisions of this clause 49 are not appropriate in any particular situation; or
 - (ii) an event occurs which is not dealt with in this clause 49 which UBS considers should have been dealt with,
- UBS may:
- (iii) make, or refrain from making, any adjustment to the Lent Securities as UBS considers appropriate, and determine the effective date of such adjustment; or
 - (iv) require you to re-deliver the Equivalent Securities.

50. Collateral

50.1 UBS (or one of its related bodies corporate) may retain as collateral, the net proceeds of the sale of the Lent Securities made in accordance with clause 47(a)(ii) until Equivalent Securities are redelivered in accordance with clause 48. No interest will be payable on the net proceeds of the sale when they are so retained by UBS (or its related bodies corporate).

51. Arrangement Fee

- (a) The cost of borrowing Underlying Securities under this Agreement is the Arrangement Fee specified by UBS in the Quote Sheet or otherwise notified to you. This cost will usually comprise one or more of the following:
- (i) a fixed fee;
 - (ii) any costs incurred by UBS to unwind your Stock Loan where Executive Options cannot be exercised immediately and unconditionally;
 - (iii) a per annum fee calculated on the Closing Price of the Lent Securities for each day of the Term of the Stock Loan; and/or
 - (iv) a per annum fee calculated on the Closing Price of the Lent Securities on the day they were lent to you.
- (b) For the purposes of section 26BC(3)(d) of the Income Tax Assessment Act (Cth) 1936 the “notifiable consideration” in respect of the Stock Loan under this Part F is dissected as follows:
- (i) a fee—the Arrangement Fee as set out in the Quote Sheet and Confirmation or otherwise notified to you.
 - (ii) an adjustment—if made under clause 49(g) and notified to you; and
 - (iii) other consideration—your obligations to pay the amounts and/or to deliver the property set out in clauses 48 and 49.
- (c) You must pay UBS all GST, or other applicable or similar taxes, that UBS is liable (either directly or indirectly) to pay for any supply under or in connection with a Stock Loan.

52. Assignment

UBS must not dispose of (by transfer, declaration of trust or otherwise), the right to receive any part of the total consideration receivable under the Stock Loan, being the right to redelivery of the Equivalent Securities under clause 48 and the notifiable consideration referred to in clause 51.

53. Executive Share Plans

If, instead of exercising Executive Options, you instruct UBS to apply the sale proceeds under clause 46 towards the making of a payment to the issuer of the Executive Options or a third party that would result in Underlying Securities being issued, transferred or released to you, then references in this Part F to exercising Executive Options will be amended to refer to the making of a cash payment to the issuer or relevant third party, and the references to exercise price and exercise notice for Executive Options will be taken as references to the payment of the requisite funds to the issuer or relevant third party and the notice(s) that need to be provided with the payment in order to procure the issuance, transfer or release of Underlying Securities to you.

Part G—Stock Borrow Agreement

54. Application

- (a) This Part G will only apply to a Transaction if noted in your Confirmation.
- (b) Notwithstanding the use of expressions such as “borrow”, “lend”, etc., which are used to reflect terminology used in the market for transactions of the kind provided for in this Part G, title to the Underlying Securities “borrowed” or “lent” provided in accordance with this Agreement shall pass from one party to another as provided for in this Agreement.

55. Borrowing Underlying Securities

- (a) In consideration of UBS entering into a Transaction with you, you agree that you will, upon the giving of notice by UBS, lend to UBS Underlying Securities that are comprised in the Secured Property (the Borrowed Securities) in such number as is required by UBS on the terms of the Stock Borrow Agreement set out in this Part G.
- (b) UBS may use the Borrowed Securities for any purpose and is not required to provide any collateral to you in relation to the Borrowed Securities.
- (c) UBS must notify you where it has borrowed Borrowed Securities from you.

56. Delivery of Underlying Securities

You shall deliver or procure the delivery of the requested number of Underlying Securities to UBS together with appropriate instruments of transfer (where necessary) duly stamped (where necessary) and such other instruments (if any) as may be requisite to vest title thereto in UBS. You will execute and deliver all necessary documents and give all necessary instructions to ensure that all right, title and interest in any Underlying Securities borrowed shall pass from you to UBS.

57. Distributions and Voting

- (a) Unless otherwise agreed, where any dividend or other distribution (whether in property or money) is made or paid in relation to any Borrowed Securities and the record date of the dividend or distribution is a date on which such Borrowed Securities are on loan to UBS, UBS will, on the date determined by UBS, pay and deliver to you the dividend or distribution, or a sum of money equivalent (or property identical) to the same to you.
- (b) If the record date for the dividend or distribution occurs whilst Underlying Securities are on loan to UBS, and had you been the holder of the Underlying Securities on the relevant record date you would have received a franked distribution (including a franked distribution that flows indirectly to you) in respect of the Underlying Securities, then provided you are an Australian resident as defined in section 6(1) of the Income Tax Assessment Act 1936 and you and UBS have not otherwise agreed that you will not receive any compensation for loss of franking credits, then UBS must either:
 - (i) if section 216-10 of the Income Tax Assessment Act 1997 applies, give you a statement in the form approved by the Commissioner of Taxation for the purposes of section 216-30 of the Income Tax Assessment Act 1997 setting out such information in relation to that distribution as is required by the approved form; or
 - (ii) pay to you an amount equal to the franking credit allocated (or under section 202-65 of the Income Tax Assessment Act 1997, taken to have been allocated) to the dividend or distribution.
- (c) Subject to paragraph (d), where in respect of any Borrowed Securities any rights relating to the conversion, subdivision, consolidation, pre-emption, rights arising under a takeover offer or other rights, including those requiring election by the holder for the time being of such Borrowed Securities, become exercisable prior to the redelivery of the Equivalent Securities then, on redelivery of Equivalent Securities UBS will deliver Equivalent Securities in such form as will arise if the right is exercised or, in the case of a right which may be exercised in more than one manner, is exercised as specified by UBS.
- (d) Notwithstanding paragraph (c), where in respect of any Borrowed Securities the relevant Issuer issues any right or option in respect of the Borrowed Securities, UBS must deliver or make available to you on the date determined by UBS:
 - (i) the right, or option; or
 - (ii) an identical right or option; or

- (iii) a payment equal to the value to you of the right or option (as determined by UBS in its discretion);
- together with any such endorsements or assignments as shall be customary and appropriate.
- (e) If UBS is required to make any payment to acquire or exercise any right or option which it is obliged to acquire or exercise under the provisions of this clause 57 you must indemnify UBS for the amount of any such payment.
 - (f) If a call in respect of Borrowed Securities that are not fully paid is announced to the ASX by the relevant Issuer, then UBS will notify you of the call. On receipt of such notification, you must pay to UBS the amount referred to in such call in respect of the Borrowed Securities no later than 5 Business Days before the date that is the last day that payment for the call can be made, in which case the Borrowed Securities, as adjusted for the call amount having been paid, will be taken to be Equivalent Securities with respect to the relevant Stock Loan, without prejudice to any other right a party may have under this Agreement.
 - (g) In the case of a conversion, subdivision or consolidation of the Borrowed Securities, the securities into which the Borrowed Securities have been converted, subdivided or consolidated will be taken to be Equivalent Securities with respect to the relevant Stock Loan, without prejudice to any other right a party may have under this Agreement.
 - (h) If:
 - (i) an event of a kind specified in this clause 57 occurs, and UBS considers that any of the provisions of this clause 57 are not appropriate in any particular situation; or
 - (ii) an event occurs which is not dealt with in this clause 57 which UBS considers should have been dealt with,
 UBS may:
 - (iii) make, or refrain from making, any adjustment to the Borrowed Securities as UBS considers appropriate, and determine the effective date of such adjustment; or
 - (iv) re-deliver the Equivalent Securities.
 - (i) If, pursuant to this Agreement, UBS may require you to take any action in respect of any Securities (including pay any call, instalments or other monies, acquire or dispose of rights, sell, dispose, redeem, make any adjustment to or otherwise deal with Securities) those rights will apply equally to the manner in which you exercise your rights pursuant to any Stock Loan, with the intent that the Equivalent Securities will be adjusted in an equivalent manner to the way in which the corresponding Securities would have been adjusted in the event that they were not Borrowed Securities.
 - (j) Neither you nor the Nominee may exercise voting rights in respect of the Borrowed Securities.

58. Early termination and Cash Settlement of Stock Loan

Notwithstanding any other provision in these terms, UBS may, if it is not able to access Equivalent Securities or is not able to access Equivalent Securities at a reasonable cost or price (determined by UBS) to meet its redelivery obligation under the Stock Borrow Agreement, nominate an early termination of the Stock Loan. Upon such early termination, UBS may, instead of redelivering Equivalent Securities pay you an amount equal to the number of Borrowed Securities multiplied by the price at which those Underlying Securities are able to be sold at that time (as determined by UBS in its absolute discretion) (the "Stock Loan Cash Settlement Amount").

You agree that upon payment of the Stock Loan Cash Settlement Amount, all of UBS's obligations under the Stock Loan are extinguished and you shall have no further claim against UBS in respect of that Stock Loan.

For the avoidance of doubt, you acknowledge that UBS's election to cash settle the Stock Loan as provided herein does not constitute an Event of Default or a breach of the Facility Terms, and if UBS makes the election to cash settle the Stock Loan in accordance with paragraph (a), you are not entitled to demand specific performance or any other legal or equitable remedy in respect of the redelivery of Equivalent Securities.

59. Redelivery of Equivalent Securities

- (a) UBS undertakes to redeliver Equivalent Securities to you at the time agreed in the notice provided under clause 55(a).
- (b) UBS also undertakes to redeliver Equivalent Securities at such times, in such number and in such manner as to enable you to comply with your obligations and to exercise your rights pursuant to the terms of any other Transaction between you and UBS under the Agreement. For the avoidance of doubt, and without limitation, UBS undertakes to redeliver Equivalent Securities to you:

- (i) where the Borrowed Securities secured your obligations under a Loan—immediately before the Maturity Date for the Loan;
 - (ii) where the Borrowed Securities secured your obligations under an Option—immediately before the Maturity Date for the Option;
 - (iii) where an Early Termination Date (including as a result of an Event of Default occurring) occurs in relation to a Transaction secured by the Borrowed Securities—immediately before the Early Termination Date.
- (c) You may provide notice to UBS on any Business Day that you require any or all of the Equivalent Securities to be redelivered, in which case UBS must redeliver the Equivalent Securities specified in the notice to you in not less than the time in which transactions in the Equivalent Securities are customarily settled in accordance with the ASX Operating Rules.
- (d) UBS may at any time terminate a particular Stock Loan and redeliver the Equivalent Securities due and outstanding to you under the Stock Borrow Agreement.

60. Stock Borrow Fee and Notifiable consideration

- (a) On the drawdown date of each Stock Loan, UBS may pay you a Stock Borrow Fee. Unless otherwise specified, no Stock Borrow Fee is payable.
- (b) UBS may reduce the premium payable by you in respect of an Option or the Interest Amount payable by you under a Loan by an amount equal to any Stock Borrow Fee.
- (c) For the purposes of section 26BC(3)(d) of the Income Tax Assessment Act (Cth) 1936 the “notifiable consideration” in respect of the Stock Borrow Agreement under this Part G is:
- (i) a fee—where applicable, the Stock Borrow Fee
 - (ii) an adjustment—if made under clause 57
 - (iii) other consideration—where applicable, a reduction in the premium payable by you in respect of an Option or the Interest Amount payable by you in respect of the Loan as set out in your Confirmation.
 - (iv) other consideration—UBS's obligations to pay the amounts and/or to deliver the property set out in clauses 57 and 59.

61. Securities Owner Warranty

- (a) You agree that you will not dispose of (by transfer, declaration of trust or otherwise) your right to receive any part of the total consideration to be given by UBS under this Stock Borrow Agreement being the right to redelivery of the Equivalent Securities under clause 59 and the notifiable consideration in clause 60.
- (b) Notwithstanding anything else in this Agreement, UBS indemnifies you for all brokerage, charges and stamp duty incurred by you as a result of UBS borrowing Borrowed Securities under the Stock Borrow Agreement.

62. Observance of procedures

Each party will, in taking an action that may be required in accordance with this Stock Borrow Agreement observe the procedures and timetable applied by the ASX Operating Rules (if and to the extent applicable) and, further, will observe any agreement (oral or otherwise) as to the time for delivery or redelivery of any money, Borrowed Security or Equivalent Security entered into pursuant to this Stock Borrow Agreement.

63. Security Interest

- (a) The Borrowed Securities are released from the Security Interest granted under clause 27 upon transfer of those Borrowed Securities pursuant to a Stock Borrow Agreement.
- (b) By entering into a Stock Borrow Agreement you do not breach any of your obligations under this Agreement.
- (c) For the avoidance of doubt, any Equivalent Securities redelivered to you pursuant to a Stock Borrow Agreement form part of the Secured Property, in accordance with the terms of this Agreement.
- (d) By entering into a Stock Borrow Agreement you:
- (i) acknowledge that the Nominee will hold your rights under the Stock Borrow Agreement for you and that those rights will form part of the Secured Property;
 - (ii) irrevocably authorise and direct the Nominee to obtain the Secured Party's consent before acting on your instructions under, or in respect of, the Stock Borrow Agreement;

- (ii) irrevocably authorise and direct the Nominee to act in accordance with any directions of the Secured Party, without seeking your consent, for any purpose under, or in respect of, the Stock Borrow Agreement, even if the directions contradict instructions that you have given or will give later in relation to the Stock Borrow Agreement;
- (iii) in respect of any Secured Property that is a right under a Stock Borrow Agreement, you acknowledge that the Secured Party is able to initiate sending instructions by which the right under a Stock Borrow Agreement can be exercised, transferred or otherwise dealt with.

Part H—Distribution Agreement

64. Agreement to adjust

- (a) This agreement will only apply to a Transaction if noted in your Confirmation.
- (b) If this agreement applies to a Transaction, each party agrees to make the payments or adjustments referred to in clause 65 to account for differences between each Actual Distribution Amounts and each Assumed Distribution Amount, in consideration for the other party agreeing the same. The Actual Distribution Amounts and Assumed Distribution Amounts will be specified in your Confirmation.
- (c) UBS will also specify the basis of determining the Actual Distribution Amounts and Assumed Distribution Amounts used in the adjustment calculations in your Confirmation, as either Cash Basis or Gross Basis for each of these amounts.
- (d) If Cash Basis is specified as the basis of calculating an amount then that Actual Distribution Amount or Assumed Distribution Amount will be determined without regard to any franking credits.
- (e) If Gross Basis is specified as the basis of calculating an Actual Distribution Amount then that amount will be calculated as the cash distribution amount per Underlying Security declared by the Company plus the value of any franking credits actually attaching to that distribution. If Gross Basis is specified as the basis of calculating an Assumed Distribution Amount then that amount will be calculated as the Assumed Distribution Amount specified by UBS in your Confirmation plus the value of assumed franking credits potentially attaching to that distribution.

65. Adjustment Payments

- (a) If this agreement applies to a Transaction and UBS has not specified in the Quote Sheet or Confirmation that clause 66 is applicable, then the parties will make the payments set out in either paragraph (i) or (ii) to each other to account for the difference between the Assumed Distribution Amount and the Actual Distribution Amount for each dividend or distribution declared with an ex-date falling within the Term of the Transaction. For the avoidance of doubt, if no dividend or distribution is declared by the Company in respect of an Assumed Ex-Date then the Differential Value will be calculated on the assumption that the Actual Distribution is zero and the Differential Value (if any) will be payable within 5 Business Days of the Assumed Ex-Date.
 - (i) If a dividend or distribution is declared and you have purchased a Put Option, a Put Spread, a Collar, a Step Collar or a Put Spread Collar, or you have sold a Call Option, or you have a limited recourse loan not secured against an Option position, or UBS has specified that this clause 65(a)(i) will apply to your Transaction, then:
 - (A) if the Assumed Distribution Amount is greater than the Actual Distribution Amount, UBS will pay you an amount in cash equal to the Differential Value for that dividend or distribution within 5 Business Days following the distribution payment date declared by the Company; or
 - (B) if the Assumed Distribution Amount is less than the Actual Distribution Amount, you will pay to UBS an amount in cash equal to the Differential Value for that dividend or distribution within 5 Business Days following the distribution payment date declared by the Company; or
 - (ii) If a dividend or distribution is declared and you have purchased a Call Option, a Call Spread or you have sold a Put Option, then:
 - (A) if the Assumed Distribution Amount is less than the Actual Distribution Amount, UBS will pay you an amount in cash equal to the Differential Value for that dividend or distribution within 5 Business Days following the distribution payment date declared by the Company; or
 - (B) if the Assumed Distribution Amount is greater than the Actual Distribution Amount, you will pay to UBS an amount in cash equal to the Differential Value for that dividend or distribution within 5 Business Days following the distribution payment date declared by the Company.

In each case as an adjustment to the purchase price of the Option.

- (b) If the Company declares a cash dividend or distribution with an ex-date that occurs during the Term of the Transaction and it is not an Assumed Distribution, then you will be required to pay a Differential Value to UBS in respect of that dividend or distribution, calculated on the assumption that the Assumed Distribution Amount is zero and the calculation basis for the Actual Distribution Amount is as specified in the Confirmation for other Actual Distribution Amounts as an adjustment to the purchase price of the Option.
- (c) Where Underlying Securities are held by UBS or the Nominee on your behalf, you hereby irrevocably direct UBS or the Nominee to withhold an amount equal to any payment due from you under this clause prior to paying you the balance (if any) of a cash distribution received on the Underlying Securities. You further direct that the amount withheld be paid immediately to UBS to meet your obligations under this clause.

66. UBS adjustment of transaction terms

UBS may specify in a Quote Sheet or Confirmation that this clause 66 will apply instead of clause 65. If that is the case, then UBS may adjust the Strike Price, Cap Level(s), Payment Level(s), the Participation Rates, the number of Underlying Securities per Option, the Facility Amount, the description of Underlying Securities and/or any other term of a Transaction as it reasonably determines appropriate to account for:

- (a) the Company declaring any special dividends or special distributions with ex-dates falling within the Term of the Transaction; or
- (b) any difference between Actual Distribution Amounts and Assumed Distribution Amounts with ex-dates falling within the Term of the Transaction.

Section 11

Glossary

Glossary

Actual Distribution Amount means the amount per Underlying Security declared by the Company as the dividend or distribution on or around the Assumed Ex-Date for the corresponding Assumed Distribution Amount, calculated on either a Cash Basis or Gross Basis per the methodology set out in clause 64(d) or clause 64(e) as applicable. The Actual Distribution Amount will be zero if no dividend or distribution is declared by the Company in respect of an Assumed Ex-Date.

Additional Collateral means shares or cash held in the Nominee to secure any obligation in a Transaction;

Adjustment Event means any of the following events:

- (a) In relation to Underlying Securities (including Component Securities) that are listed on an exchange;
 - (i) the actual or proposed adoption of any procedure, event or action which is or which is likely to result in any cash return of capital, pro-rata cash distribution, capital reduction, any capital raising, liquidator's distributions, share buy-back, bonus issue, discount issue, rights issue, arrangement, scheme of arrangement, compromise, merger, demerger, reconstruction, compulsory acquisition, redemption, cancellation, replacement, modification, subdivision or consolidation, takeover bid, special dividend, non cash dividend, share split or any other similar or like event, which will result in the replacement of the Underlying Security or Component Security with some other property or asset;
 - (ii) any event which is or which results in the actual or proposed administration, liquidation, winding up or termination of the issuer of the Underlying Security or Component Security or other similar or like event (however described); or
 - (iii) any event which is or which results in the actual or proposed de-listing of the Underlying Security or Component Security or the actual or proposed removal from quotation of the Underlying Security or Component Security or the actual or proposed Suspension from trading of the Underlying Security or Component Security;
- (b) in relation to Underlying Indices (including Component Indices):
 - (i) the Underlying Index or Component Index is suspended or ceases to be published for a period of 24 hours or more;
 - (ii) the Underlying Index or Component Index is not calculated and announced by the Index Provider, but is calculated and announced by a successor sponsor or provider;
 - (iii) the Underlying Index or Component Index is replaced by a successor index using the same or a substantially similar formula for and method of calculation;
 - (iv) the Index Provider or any successor makes a material change in the formula for or the method of calculating the Underlying Index or Component Index or the basket of constituents of the Underlying Index or Component Index or in any way materially modifies that Underlying Index or Component Index; or
 - (v) there is a Suspension or material limitation on trading of securities generally on a Relevant Exchange for a period of 24 hours or more;
- (c) in relation to an Underlying Security (including a Component Security) which is an interest in a managed investment scheme, trust or fund;
 - (i) a violation or change of any material terms of the trust's offer documents or other constitutional documents;
 - (ii) the main investment objective of the trust changes to a material extent;
 - (iii) any restriction or limitation or suspension or deferral of, redemptions of or subscription for shares in the trust (including the introduction or increase of any associated fee, cost or expense), or any mandatory redemption of units in the trust;
 - (vi) a material change in the tax or regulatory environment of the trust, or of the manager, investment manager or investment advisor (each a "Manager") of the fund;
 - (vii) a change in asset allocation by the trust, whether in strategy (style drift) or choice of Manager(s);

- (viii) any review or investigation of the activities of the trust or any of its Managers, by a relevant regulator, in connection with suspected or alleged wrongdoing or breach of any rule or regulation, or other similar reason, or any disciplinary action taken by such regulator in consequence thereof; or
 - (xi) any winding-up, liquidation of, or any termination or any loss of regulatory approval, license or registration of, the trust's Manager, or any merger, de-merger, winding-up or liquidation of or affecting the trust;
 - (xii) any change in the currency or denomination of the net asset value of the relevant interest in the fund;
 - (xiii) the net asset value of a relevant interest in the fund not being calculated or announced within the period of time normally and reasonably expected;
 - (xiv) the issuer of the fund is or becomes the owner of 25 percent or more of the interests (or a class of interests) in the fund;
 - (xv) any arrangement between the issuer of the fund and one or more Managers including arrangements relating to subscriptions and redemptions being changed or terminated.
- (e) any actual or proposed event that are similar or analogous to, or may reasonably (in UBS' opinion) be expected to lead to any of the events referred to in paragraphs (a) or (g) above occurring;
 - (f) where any Force Majeure Event occurs, or any other event occurs which UBS determines in good faith results in the performance of its obligations having become or becoming, in circumstances beyond its reasonable control, impossible, unlawful, illegal or otherwise prohibited;
 - (g) Hedging Disruption or Increased Costs of Hedging, Change in Law or any termination, suspension, adjustment, change or delay of UBS or its Affiliate's hedging arrangements, or any suspension, termination, adjustment, change, delay, postponement or close-out of an Underlying Security, Component Security, Underlying Index or Component Index relevant to the hedging arrangements or any suspension, termination, adjustment, change, delay, postponement or close-out of a calculation under the hedging arrangements (or the calculation is brought forward or calculated on a different day) occurs in such a manner that is reasonably impracticable for UBS to adjust or change the terms to reflect the adjustment or change in the hedging arrangements;
 - (h) there is a failure of a party to deliver, when due, any Underlying Securities where such failure is due to illiquidity in the market for those Underlying Securities;
 - (i) UBS is unable to borrow or lend (or maintain a borrowing or lending of) Underlying Securities at a rate equal to or less than a reasonable rate (as determined by UBS in its sole discretion);
 - (j) any difference between Actual Distribution Amounts and Assumed Distribution Amounts; or
 - (k) any other event which the Issuer reasonably declares to be an Adjustment Event.

Adjustment Event Action means any of the following:

- (a) substituting part or all of the affected Underlying Security or Underlying Index with any other asset;
- (b) varying, resetting, reversing, delaying, adjusting, amending or otherwise changing any variable, date, rate, term, formula, amount or calculation as set out or used in the PDS or the Agreement;
- (c) adjusting, amending or substituting the definition of Underlying Security or Underlying Index and/or adjusting, varying, amending or substituting any term of a Loan and/or vary any of the terms referred to in the PDS or the Agreement;
- (d) determining to suspend, deter, delay or bring forward any of the necessary calculations referred to in the Agreement as appropriate until reliable values can be obtained;
- (e) directing you or the Nominee to deal with the Secured Property or respond to the Adjustment Event in a particular way, including but not limited to
 - (i) directing you (or the Nominee on your behalf) to sell, dispose, redeem, exchange or otherwise deal with Approved Securities (whether or not they are affected by the Adjustment Event), including by transferring them to the Nominee and direct you to use the proceeds of any such dealing in any manner UBS determines;
 - (ii) directing you to use the proceeds of any special return of capital, share buy-back, or other distribution in any manner UBS determines;
- (f) taking any other action, making any other amendment, change, or variation UBS reasonably considers necessary;

provided UBS is acting in a manner consistent with any adjustment or change made to UBS' or its Affiliates' hedging arrangement or in a manner consistent with the PDS and Quote Sheet and Confirmation for a Transaction provided that in the reasonable opinion of UBS the adjustment in accordance with the above paragraphs is appropriate to put both UBS and you in as substantially a similar economic position as reasonably possible as you and UBS would have been in had the Adjustment Event not occurred and is not unfair (as defined in Section 12BG of the ASIC Act). UBS may (but need not) determine the adjustment(s) in paragraphs (b) and (c) of this definition by reference to the adjustment(s) in respect of the Adjustment Event made by an options exchange to ETOs over the relevant Underlying Securities traded on that options exchange.

Adviser Group Fee means in respect of the Loan Facility, a fixed fee that you agree to pay to your Approved Adviser Group, as authorised by you in your Application Form.

Adviser Fee Acknowledgement Form means a form supplied by UBS under which you provide details of the fees you have agreed to pay your Approved Adviser Group or under which UBS provides details of the fees it has agreed to pay your Approved Adviser Group for a particular Transaction.

Affiliates means any related bodies corporate of the Issuer that is involved in the hedging of risks taken on by the Issuer under the Facility or involved in the performance by the Issuer of its obligations under the Facility;

Aggregate Payment means the sum of the Loan Establishment Fee and the Interest Amount due on a Loan;

Aggregate Payment Date means the date on which an Aggregate Payment or Aggregate Payment Instalment is payable, as specified in the Confirmation;

Aggregate Payment Instalment means a portion of the Aggregate Payment as specified in the Confirmation;

Aggregate Strike Price means, in relation to a Step Collar, the sum of the multiples of the number of Underlying Securities subject to Exercised Component Collars and the corresponding Component Collar Strike Price.

Agreement means the agreement set out in Section 10 of this PDS, pursuant to which you enter into Transactions with UBS, together with any Quote Sheets, Confirmations or other document between us relating to a Transaction, including without limitation, the terms set out in the PDS, and, if you are a Superannuation Fund, the Nominee Deed and the Security Trust Deed.

Allocated Portfolio Loan Amount means that portion of the Portfolio Principal Loan that is applied towards the purchase or funding of each parcel of Approved Securities, as specified in the relevant Confirmation.

Amendment Amount means an amount which may become payable by you to UBS or to you from UBS upon the variation of an Option Transaction as notified to you in the Quote Sheet and Confirmation for the variation.

American Style means, in relation to the Options, Options that are exercisable at any time up to Maturity.

Applicant means a person or entity who makes an Application.

Application means a request to enter into the Agreement with UBS, as evidenced by the submission of an Application Form.

Application Form means the application form attached to this PDS.

Approved Adviser Group means an adviser group holding an Australian financial services licence and approved by UBS and nominated on your Application Form.

Approved Cash Trust means a cash management trust that is a registered managed investment scheme whose units are specified by UBS as eligible to be an Approved Security.

Approved Exchange means a Relevant Exchange that is approved by UBS

Approved IDPS means an investor directed portfolio service which is approved by UBS and nominated by an investor on its Application Form

Approved Index means an index that is approved by UBS

Approved Securities means:

- (a) in relation to an Option, securities that are specified by UBS as eligible to be Underlying Securities for that Option; and
 - (i) if the Option is not a Basket Option, are listed on an Approved Exchange and are not units in an Approved Cash Trust;
 - (ii) if the Option is a Basket Option, are listed on an Approved Exchange or are units in an Approved Cash Trust;

or

- (b) in relation to a Loan, securities that are specified by UBS as eligible to be provided as collateral for that Loan, and;
 - (i) if the Loan is not a Portfolio Loan and it is in relation to a single Underlying Security, are listed on an Approved Exchange and are not units in an Approved Cash Trust;
 - (ii) if the Loan is a Portfolio Loan or is in relation to a Basket, are listed on an Approved Exchange or are units in an Approved Cash Trust;
- (c) in relation to the Exercise and Sale Facility, securities that UBS is prepared to lend to you under that Facility.

Arrangement Fee means, in relation to the Exercise and Sale Facility, the fee payable to UBS for the borrowing of Underlying Securities under the Exercise and Sale Facility.

Arranger means UBS Securities Australia Limited (ABN 62 008 586 481, AFSL 231098)

ASIC Act means the Australian Securities & Investments Commission Act 2001 (Cth) as amended from time to time.

Assumed Distribution Amount means the amount per Underlying Security set out as the Assumed Distribution Amount for an Assumed Ex-Date specified in your Confirmation, adjusted as specified in clause 64(c) and calculated on either a Cash Basis or Gross Basis per the methodology set out in clause 64(d) or clause 64(e) as applicable.

Assumed Ex-Date means the date set out as the Assumed Ex-Date for an Assumed Dividend Amount specified in your Confirmation,

ASX means the Australian Securities Exchange operated by ASX Limited ABN 98 008 624 691.

ASX Operating Rules means the operating rules of the ASX

Automatic Extension Clause means, in relation to an Option, clause 8.5 of the Agreement.

Automatic Exercise means, in relation to an Option, and if specified in your Confirmation, that the Holder is deemed to have provided a valid Exercise Notice on the Maturity Date thereby accepting at Maturity the irrevocable offer made by the Provider, provided that on the Maturity Date:

- (a) if the Option is a Put Option, Put Spread, Collar, Step Collar or Put Spread Collar, the Closing Price on the Maturity Date is less than the Strike Price; and
- (b) if the Option is a Call Option or Call Spread, the Closing Price on the Maturity Date is greater than the Strike Price,

and the conditions in clauses 12.2(b)(i) and (ii) are satisfied.

Available Amount means, in relation to a Loan at any point in time, the amount which is the Facility Amount for that Loan less:

- (a) the Loan Balance then outstanding; and
- (b) the sum of all Interest Amounts that are due to be paid via drawdowns under the Loan Facility during the Term but which are not yet paid.

Average Strike Price means the average of each Component Collar Strike Price applicable to a Step Collar.

Average Cap Level means the average of each Component Collar Strike Price applicable to a Step Collar.

Basket means a basket of Component Securities also referred to as a "Basket of Approved Securities" or a basket of Component Indices also referred to as a "Basket of Approved Indices".

Basket Collar means a Collar over a Basket of Approved Securities.

Basket Cap Level means the Cap Level applicable to a Basket

Basket Market Price is the Market Price of the Basket being the sum of the multiples of the Market Price and the Component Security Quantity of each Component Security in the Basket as follows:

$$\text{Market Price of Basket} = \sum_{i=1}^n \text{Component Security Quantity}_i \times \text{Market Price of Component Security}_i$$

Where n is the number of different Component Securities.

Basket Option means an Option Transaction where the Underlying Security or the Underlying Index is a Basket.

Basket Principal Loan means a Principal Loan used to acquire a Basket.

Break Costs means UBS and its Affiliates' total costs and losses (or gains) in connection with an Early Termination Date in relation to a Transaction (including, without limitation a Loan, Stock Loan or Option Transaction), including losses and costs in respect of any payment or delivery required to have been made but not made and including any loss of bargain, loss of expected profit, cost of funding or loss or cost incurred as a result of UBS or its Affiliates terminating, liquidating, obtaining or re-establishing any hedge or related trading position (or any gain resulting from any of them).

Borrowed Securities means securities borrowed from you by UBS in accordance with clause 55(a) of the Agreement.

Brokerage means, in relation to the Exercise and Sale Facility, the brokerage payable on the sale of the Lent Securities.

Business Day means a day which is not a public holiday and on which banks are open for normal trading in Sydney.

Call Option means an irrevocable offer made by the Provider to the Holder on the terms of clause 15 of the Agreement, which if accepted by the Holder will result in a contract for the Holder to buy the Underlying Securities from the Provider at the Strike Price on the Maturity Date.

Call Spread means an irrevocable offer made by the Provider to the Holder on the terms of clause 18 of the Agreement, which if accepted by the Holder will result in a contract for the Holder to buy the Underlying Securities from the Provider at the Strike Price on the Maturity Date.

Cap Level means a reference level used in the calculation of a Second Premium Amount for a Spread Option, Step Collar or Collar. The Cap Level(s) relevant to a particular Option are as specified in the Confirmation for that Option. Where the context requires, reference to a Cap Level includes a Component Collar Cap Level or an Individually Capped Basket Cap Level.

Capital Contribution means if you purchase Underlying Securities with a Principal Loan and the Drawdown Amount is less than 100% of the total cost of acquiring the Underlying Securities, the amount of your own funds you must put in to make up the balance of the total cost.

Capped Component Price has the meaning given in clause 19.4 of the Agreement.

Cash Basis means a nomination in your Confirmation that an amount is to be calculated on a Cash Basis as described in clause 64(d) and the adjustment calculations for that distribution will be performed based on this calculated amount.

Cash Settlement means at Maturity a Cash Settlement Amount will be payable to the holder of an Option if the Option is In-The-Money.

Cash Settlement Amount means the amount calculated by UBS and payable to the holder of an Option in accordance with the Facility Terms.

Cash Settlement Date means the date on which the Cash Settlement Amount is due, as set out in your Confirmation.

Cash Settled means that Cash Settlement applies to the Option.

CHESS means the Clearing House Electronic Subregister System.

Closing Price means

- (i) in relation to an Underlying Security listed on Approved Exchange, the official closing price of the Underlying Security on a particular day, as published by the Approved Exchange; or
- (ii) in relation to an Underlying Security that is an Approved Cash Trust, the redemption price on a particular day as published by the responsible entity.

Collar means an irrevocable offer made by the Provider to the Holder on the terms of clause 19 of the Agreement, which if accepted by the Holder will result in a contract for the Holder to sell the Underlying Securities to the Provider at the Strike Price on the Maturity Date. Collars are subject to one or more Cap Levels above which a Second Premium Amount will be payable.

Company means the issuer of the Underlying Security

Component Collar means a component of a Step Collar and is not a separate Transaction between the parties.

Component Collar Strike Price means the Strike Price applicable to the Component Collar.

Component Indices means Approved Indices included in a Basket.]

Component Security means an Approved Security included in a Basket.

Component Security Quantity means the number of a Component Security in a single Basket.

Confirmation means any confirmation which UBS provides to you following a Transaction under any Facility.

Corporations Act means Corporations Act 2001 (Cth).

Costs and Taxes means any incidental costs or expenses incurred by UBS or its Affiliates in relation to use of the Facility, including, without limitation, the sale or redemption of Underlying Securities and Physical Settlement on exercise of an Option, plus any Taxes. For the avoidance of doubt, this includes, without limitation, any amounts paid or incurred by the Issuer or its nominees on account of stamp duty (including transfer and mortgage duty), brokerage, legal expenses on a full indemnity basis and GST to the extent that input tax credits are not available.

Deliverable Parcel means, in relation to a Step Collar, the parcel of Underlying Securities that may be transferred for the Aggregate Strike Price

Delta means a number between 0 and 1, determined by UBS in good faith on the ex date for the relevant dividend or if the dividend is zero then the date the Company made the announcement.

Difference means the difference between an Assumed Distribution Amount and an Actual Distribution Amount per Underlying Security in relation to a dividend or distribution.

Differential Value means an amount in cash equal to:

Number of Underlying Securities x Difference x Delta

Distribution Agreement means an agreement which UBS may in some circumstances require you to enter into. If UBS requires you to enter into a Distribution Agreement, it will provide you with further details.

Drawdown Amount means, in relation to a Loan, any amount you draw down on a Drawdown Date.

Drawdown Date means a date specified in your Confirmation, a Drawdown Notice or otherwise agreed between you and UBS on which you agree to draw down a Drawdown Amount.

Drawdown Notice means a notice setting out the proposed details (including Interest Rate, Interest Amount, Drawdown Amount and Drawdown Date), of a drawdown requested by you.

Early Termination Amount means the amount UBS calculates as fair economic value of UBS' rights under a Transaction minus the fair economic value of your rights under that Transaction as at the Early Termination Date as determined by UBS in its absolute discretion and, if UBS so determines, taking into account any costs, losses, or expenses which UBS may incur in relation to the termination or closing out of the relevant Transaction, including, without limitation Break Costs including administrative costs and the costs of unwinding any hedge UBS has in place, unless it is not possible to determine the fair economic value of the Transaction at that time, in which case UBS may nominate another time to determine the Early Termination Amount.

Early Termination Date means the date on which a Transaction is terminated prior to its scheduled Maturity Date or a Drawdown Amount is repaid before the relevant Repayment Date, including following the occurrence of an Event of Default.

Equivalent Securities means securities of an identical type, nominal value, description and amount to the Underlying Securities of a Stock Loan.

ETO means an exchange traded option.

European Style means, in relation to Options, Options that may only be exercised at Maturity.

Event of Default has the meaning given to it in clause 4.1 of the Agreement.

Execution Price means the price at which UBS executes its hedge for a Component Security.

Executive Options means call options over shares in a company issued by the company to an employee of the company or a related body corporate.

Exercise and Sale Facility means the facility as described in Section 4 of this PDS, the terms of which are set out in Part F of the Agreement.

Exercised Component Collars means, in relation to a Step Collar, a Component Collar where the Closing Price at Maturity is less than or equal to the Component Collar Strike Price.

Exercise Notice means, in relation to an Option Transaction, a notice given by the Holder to the Provider to indicate acceptance of the offer made by the Provider.

Facility means each of the Exercise and Sale Facility, the Loan Facility or the Option Facility as the context requires.

Facility Adjustment Fee means the amount payable by you to UBS under the Loan Facility to increase the Facility Amount, as calculated and advised by UBS.

Facility Amount, in relation to a Loan, means the amount specified as such in a Confirmation or a Drawdown Notice, representing the maximum amount that you can borrow from UBS under the Loan Facility.

Financial Adviser means an authorised representative of an Approved Adviser Group as nominated on your Application Form

First Premium Amount means the amount payable by the Holder of an Option, as set out in your Confirmation.

Force Majeure Event means an event or circumstance beyond the reasonable control of a party that prevents one or more parties from performing their obligations under a Transaction;

Gap Value means for a Spread Option, the amount which is the number of Underlying Securities for the Spread Option multiplied by:

- (a) for a Put Spread, the difference between the Strike Price and the Payment Level;
- (b) for a Call Spread, the difference between the Strike Price and the Cap Level; and
- (c) for a Put Spread Collar, the difference between the Strike Price and the Payment Level.

Grantor means the grantor of the Security Interest under clause 27 of the Agreement.

Gross Basis means a nomination in your Confirmation that an amount is to be calculated on a Gross Basis as described in clause 64(e) and the adjustment calculations for that distribution will be performed based on this calculated amount.

GST

This means:

- a) the same as in the GST Law; and
- b) any amount imposed as additional tax, penalty tax, fine, interest or other charge payable in respect of GST as defined in paragraph (a).

GST Law

This has the same meaning as in the A New Tax System (Goods and Services Tax) Act, 1999 (Cth).

Guarantee means the guarantee deed poll granted by UBS AG on 4 January 2011 in favour of investors whose terms are summarised in Section 7 of this PDS;

Guarantor means, where UBSIA is the counterparty to an Option, UBS AG

Hedging Disruption means a situation where on or prior to the Maturity Date or any other relevant date, UBS, or its Affiliates, is unable, after using commercially reasonable efforts, to (i) acquire, establish, re-establish, substitute, maintain, unwind or dispose of any trade(s) or asset(s) it deems necessary to hedge the risk of entering into and performing its obligations with respect to a Transaction, or (ii) realise, recover or remit the proceeds of any such trade(s) or asset(s);

Holder means, in relation to an Option, the party to whom the irrevocable offer is made.

IDPS Operator means an operator of an Approved IDPS.

Increased Costs of Hedging means a situation where on or prior to the Maturity Date or any other relevant date, UBS or its Affiliates would incur a materially increased (as compared with circumstances existing on the Trade Date) amount of tax, duty, expense or fee (other than brokerage commissions) to (i) acquire, establish, re-establish, substitute, maintain, unwind or dispose of any trade(s) or asset(s) it deems necessary to hedge the risk of entering into and performing its obligations with respect to the Transaction, or (ii) realise, recover or remit the proceeds of any such transaction(s) or asset(s), provided that any such materially increased amount that is incurred solely due to the deterioration of the creditworthiness of the Issuer shall not be deemed an Increased Cost of Hedging;

Index Call Option means an Option that gives the Holder the right to receive from the Provider a Cash Settlement Amount at Maturity if the Index Level of the Underlying Index is above the Strike Level on the Maturity Date.

Index Level means the closing level of the Underlying Index as published by the Index Provider on the relevant date

Index Multiplier means the index multiplier specified in your Confirmation.

Index Option means either an Index Call Option or an Index Put Option

Index Provider means the index provider specified in your Confirmation

Index Put Option means an Option that gives the Holder the right to receive from the Provider a Cash Settlement Amount at Maturity if the Index Level of the Underlying Index is below the Strike Level on the Maturity Date.

Individually Capped Basket Collar means a Collar over a Basket of Component Securities where each Component Security is individually capped at the Capped Component Price.

Interest means interest accrued or accruing on any Drawdown Amount.

Interest Amount means an amount calculated in accordance with clause 10.2 of the Agreement.

Interest Payment Date means a date on which an Interest Amount is due, as set out in your Confirmation or Drawdown Notice.

Interest Period means an interest period set out in your Confirmation.

Interest Rate means, in relation to an Interest Period, the interest rate applicable to a Drawdown Amount for that Interest Period, as set out in your Confirmation or otherwise advised by UBS.

In The Money means

- In relation to a Put Option, Put Spread Option, Collar, Put Spread Collar or Step Collar, the Closing Price at Maturity is below the Strike Price of the Option (or the Component Collar in the case of a Step Collar)
- In relation to a Call Option or Call Spread Option the Closing Price at Maturity is above the Strike Price
- In relation to an Index Call Option, the Index Level at Maturity is above the Strike Level; and
- In relation to an Index Put Option, the Index Level at Maturity is below the Strike Level

Irrevocable Direction means, in relation to Executive Options, an irrevocable direction signed by you authorising the Company to accept receipt of the Executive Option strike amount from UBS and to deliver the Underlying Securities to UBS.

Issuer means, where UBS AG is your counterparty under an Option, UBS AG, and where UBSIA is your counterparty under an Option, UBSIA.

Lender means where UBS AG is your counterparty under a Related Option, UBS AG, and where UBSIA is your counterparty under a Related Option, UBSIA, otherwise UBS AG or UBSIA as specified in your Confirmation.

Lent Securities has the meaning given to it in clause 46(a) of the Agreement.

Loan means a Principal Loan, a Portfolio Principal Loan and/or a Supplementary Loan as the context requires.

Loan Balance means the sum of all Drawdown Amounts (including any Drawdown Amounts used to pay Interest Amounts) outstanding under your Loan Facility from time to time. For the avoidance of doubt, it does not include any Interest payable by you out of your own funds and not through a drawdown under the Loan, nor does it include any fees, charges, break costs and other amounts owed to UBS under this Agreement.

Loan Currency means the Settlement Currency for the Option Transaction to which a Loan relates. If there is no Option Transaction then the Loan Currency must be the same as the currency of the Underlying Securities.

Loan Establishment Fee means, in relation to a Loan, a fee specified by UBS of up to 2.2% of the Facility Amount payable on the first Drawdown Date of the Loan.

Loan Facility means the facility through which you may apply to obtain a Loan from UBS, the terms of which are set out in the Agreement.

LRBA Requirements means, in relation to a Loan to a Superannuation Fund, sections 67A and 67B of SIS.

Market Disruption Event means the occurrence or existence on any Scheduled Trading Day or Business Day (as applicable) of any of the following events, in the determination of UBS:

- (i) the suspension or material limitation of trading in (a) all or any part of the Underlying Securities or Component Securities or a material number of securities that makes up the Underlying Index or a Component index; (b) securities generally on the Relevant Exchange; or (c) applications and redemptions in any part of the Underlying Securities or Component Securities that is an interest in a managed investment scheme, trust or fund; or (d) a market associated with any Underlying Security, Component Security, or a material number of securities which make up the Underlying Index or Component Index during the one hour period that ends at the Scheduled Closing Time;

- (ii) the Relevant Exchange closes prior to its Scheduled Closing Time on a Trading Day and the earlier closing time was not expected or announced with sufficient notice;
- (iii) any component of an Underlying Security or Underlying Index ceases to exist or is materially changed, fails to be calculated and published, or the method of calculation materially changes;
- (iv) any similar event UBS reasonably declares to be a Market Disruption Event, including a Force Majeure Event.

For the purposes of sub-paragraph (a), (1) a limitation on the hours and number of days of trading will not constitute a Market Disruption Event if it results from an announced change in the regular business hours of the Relevant Exchange; (2) a limitation on trading imposed during the course of a day by reason of movements in price otherwise exceeding levels permitted by the Relevant Exchange will constitute a Market Disruption Event; and (3) issues of materiality are to be determined in the discretion of UBS.

Marketable Security means an intermediated security or an investment instrument.

Market Price means in relation to an Option, the average price at which UBS executes or could execute, a sale, redemption or purchase of Underlying Securities for the purpose of hedging or unwinding the Option with you or the sale or redemption of your Underlying Securities on your behalf as determined by UBS in its absolute discretion.

Maturity means the Maturity Time.

Maturity Date means;

- (i) where the reference is to the day on which an Option can be exercised, the date set out in your Confirmation as the Maturity Date for your Transaction; or
- (ii) in the case of any other reference, the date set out in your Confirmation as the Maturity Date for your Transaction or an Early Termination Date, whichever occurs first.

Maturity Time means 5.00pm on the Maturity Date unless otherwise specified in your Confirmation or in a notice from UBS in relation to an Early Termination Date.

Minimum Initial Drawdown Amount means, in relation to a Loan, the minimum amount specified by UBS that you must draw down on the first Drawdown Date. This is equal to zero if no amount is specified by UBS.

Non-PPS Property means all present and after-acquired property of the Grantor that is not PPS Property.

Nominee means UBS Nominees or any other person nominated by UBS.

Notional Value means in the case of an Option over Underlying Securities, the Strike Price multiplied by the number of Underlying Securities

Option means a Call Option, a Put Option, a Collar, a Step Collar, a Put Spread, a Call Spread, a Put Spread Collar, an Index Put Option or an Index Call Option as the context requires.

Option Adviser Group Fee means in respect of the Option Facility, the percentage amount specified in your Application Form of up to 3.3% of the Transaction Value on Trade Date that you agree to pay to your Approved Adviser Group in respect of the Option Facility, as authorised by you in your Application Form.

Option Facility means the Facility through which you may enter into Options with UBS, the terms of which are set out in the Agreement.

Option Settlement Date means the third Business Day following the Maturity Date.

Option Transaction means a transaction under which you enter into one or more Options with UBS, with the Options having the same Underlying Securities, Trade Date, Maturity Date and terms. For example, if you entered into 300,000 Call Options with UBS, with each Option having the same Underlying Securities, Trade Date, Maturity Date and terms, this would constitute one Option Transaction.

Participation Rate, in relation to a relevant Option means the proportion, expressed as a fraction, of participation above or below the relevant Cap Level or Payment Level (as applicable) specified in your Confirmation (and if not specified in your Confirmation is assumed to be zero).

Payment Level means a reference level used in the calculation of a Second Premium Amount for a Spread Option. The Payment Level(s) relevant to a particular Option are as specified in the Confirmation for that Option.

PDS means this product disclosure statement.

Personal Guarantor means the person specified in Attachment 3 to the Application Form as the Personal Guarantor.

Personal Information has the meaning given to it in the Privacy Act.

Physical Settlement means the transfer of the Underlying Securities and payment of the Strike Price or Aggregate Strike Price under the Option following exercise at Maturity.

Portfolio means a portfolio comprising a number of parcels, each parcel containing a single type of Underlying Security.

Portfolio Principal Loan means a single Principal Loan used to acquire a Portfolio.

PPSA means the Personal Property Securities Act 2009 (Cth).

PPS Property means all present and after-acquired property in relation to which the investor can be a grantor of a PPS Security Interest, whether or not the investor has title to the property, including all PPS retention of title property (as defined in section 51F of the Corporations Act).

PPS Register means the Personal Property Securities Register established under the PPSA.

PPS Security Interest means a security interest that is subject to the PPSA.

Premium Amount means a First Premium Amount or a Second Premium Amount, as the context requires.

Premium Payment Date means:

- In respect of any First Premium Amount (except where you sell a Put Option), the third Business Day after the Trade Date of the Option; and
- In respect of the First Premium Amount for a sold Put Option and any Second Premium Amount, the Option Settlement Date.

Principal Loan means the principal amount borrowed from UBS under the Loan Facility, and includes any part of such principal amount, and includes a Portfolio Principal Loan and a Basket Principal Loan.

Principal Loan Balance means the amount outstanding on your Principal Loan.

Privacy Act means the Privacy Act 1988 (Cth).

Provider means, in relation to an Option, the party who makes the irrevocable offer.

Put Option means an irrevocable offer made by the Provider to the Holder on the terms of clause 13 of the Agreement, which if accepted by the Holder will result in a contract for the Holder to sell the Underlying Securities to the Provider at the Strike Price on the Maturity Date.

Put Spread means an irrevocable offer made by the Provider to the Holder on the terms of clause 17 of the Agreement, which if accepted by the Holder will result in a contract for the Holder to sell the Underlying Securities to the Provider at the Strike Price on the Maturity Date.

Put Spread Collar means an irrevocable offer made by the Provider to the Holder on the terms of clause 21 of the Agreement, which if accepted by the Holder will result in a contract for the Holder to sell the Underlying Securities at the Strike Price on the Maturity Date.

Quanto Option means an Option where the Underlying Security or Underlying Index is denominated in a currency different to Australian Dollars and the Settlement Currency is Australian Dollars.

Quote Sheet means the document provided by UBS to you setting out indicative terms of a Transaction under a Facility which you or your Financial Adviser must return to UBS before UBS will enter into a Transaction with you.

Related Loan means, in respect of an Option, the Loan (including a Portfolio Principal Loan, or Allocated Portfolio Loan Amount comprising a portion of the Portfolio Principal Loan, as relevant) specified as a Related Loan, under a Related Transaction.

Related Option means, in respect of a Loan, the Option specified as a related Option, under a Related Transaction.

Related Transaction means a Transaction comprising a Related Loan (including an Allocated Portfolio Loan Amount) and a Related Option, both entered by the same Applicant at the same time and designated as a Related Transaction and/or Related Loan and Related Option on the relevant Confirmation/s.

Relevant Exchange means in the case of:

- (a) Underlying Securities, the primary exchange upon which those Underlying Securities are traded; or
- (b) Underling Indices, the primary exchange upon which the securities which primarily constitute that Underlying Index are traded;

as determined in the absolute discretion of UBS in accordance with the Quote Sheet and Confirmation for a particular Transaction;

Repayment Date means, in relation to a Loan, the date on which all or part of a Drawdown Amount must be repaid, as set out in your Confirmation or if no date is specified, the Maturity Date.

Sale Facility Adviser Group Fee means in respect of the Exercise and Sale Facility, the percentage amount specified in your Application Form of up to 1.10% that you agree to pay to your Approved Adviser Group, as authorised by you in your Application Form.

Scheduled Closing Time means in respect of a Relevant Exchange and a Scheduled Trading Day, the scheduled weekday closing time of such Relevant Exchange on such Scheduled Trading Day, without regard to after hours or any other trading outside of the regular trading session hours;

Scheduled Trading Day means any day on which (a) in relation to an Underlying Index, the Index Provider(s) is scheduled to publish the official closing level of the relevant Underlying Index; (b) a Relevant Exchange is scheduled to be open for trading for its regular trading session; and (c) the Issuer is open for business;

Second Premium Amount means a contingent amount payable by the Holder of a Collar, Step Collar or a Spread Option as calculated in accordance with clauses 17.3(c), 18.3(c), 19.3(c), 20.6(b) or 21.3(c) as applicable of the Agreement.

Secured Moneys means all amounts which are payable, present and future, owing but not payable, or contingently owing by you to UBS under or in connection with the Secured Obligations, including all amounts which are payable, or have been advanced or paid, by UBS to protect any Secured Property, or any Security Interest created by the Agreement, at any time, for any reason.

Secured Obligations means:

- (a) if you are a Superannuation Fund and you have entered into a Related Option and a Related Loan, your obligations under the Related Loan and any charges related to the borrowing (including, without limitation your obligations under the Related Option);
- (b) if you are a Superannuation Fund with a Loan, your obligations under the Loan Facility; and
- (c) if you are a Superannuation Fund with an Option, your obligations under that Option;
- (d) if you are not a Superannuation Fund, your obligations under the Agreement.

Secured Party means the Issuer and Lender in its personal capacity.

Secured Property means, in respect of a Transaction, subject to the LRBA Requirements (if applicable)

- (a) the Underlying Securities under the Transaction, regardless of whether they have been received by the Nominee of not;
- (b) any distributions paid on the Underlying Securities under the Transaction, if you have agreed they be applied to repay a Loan Balance or fund Interest Amounts;
- (c) any property deemed to be part of the Underlying Securities as a result of an Adjustment Event;
- (d) any property that you or the Nominee receive as a result of an Adjustment Event;
- (e) any Options over the Underlying Securities;
- (f) any cash collateral or additional Share collateral you provide;
- (g) any rights you have in relation to any property set out in paragraph (a) to (e) above;
- (h) any rights you have under any Stock Borrow Agreement;
- (i) any rights you have in respect of the issue of the securities on the exercise of any Executive Options;
- (j) any rights you have under the terms of any Facility;
- (k) any other property or rights acceptable to UBS; and
- (l) any Additional Collateral held in the Nominee

in relation which a Security Interest is granted (or acknowledged as granted) to UBS under clause 27.

Security Interest means:

- (a) a PPS Security Interest;
- (b) any other mortgage, charge, pledge, lien, hypothecation or title retention arrangement;

- (c) a right of set-off or right to withhold payment of a deposit or other money;
- (d) a notice under section 255 of the Income Tax Assessment Act 1936, section 260-5 in schedule 1 to the Taxation Administration Act 1953 or any similar legislation;
- (e) an easement, restrictive covenant, caveat or similar restriction over property, or an agreement to create any of them or to allow any of them to exist; or
- (f) any other interest or arrangement that in substance secures the payment of money or the performance of an obligation, or any other interest or arrangement of any kind that gives a creditor priority over other creditors in relation to any property..

Security Trust Deed means the security trust deed entered into between UBS AG Australia Branch, UBS Investments Australia Pty Limited, and UBS Nominees Pty Ltd.

Security Trustee means UBS Nominees Pty Ltd

Settlement Currency has the meaning given in Section 1—Summary of Key Features and is as specified in the Quote Sheet and Confirmation.

SIS means the Superannuation Industry (Supervision) Act 1993 (Cth) and any regulations made under that Act.

Spread Option means a Put Spread, a Call Spread or a Put Spread Collar as the context requires.

Step Collar means an irrevocable offer made by the Provider to the Holder on the terms of clause 20.2 of the Agreement, which if accepted by the Holder will result in a contract for the Holder to sell the Underlying Securities to the Provider at the Aggregate Strike Price on the Maturity Date.

Stock Borrow Agreement means the agreement set out in Part G of the Agreement pursuant to which UBS borrows Underlying Securities from you.

Stock Borrow Fee means the fee described as such in clause 60 of the Agreement, the amount of which is set out in your Confirmation.

Stock Loan means:

- (a) in respect of the Exercise and Sale Facility, a loan of securities made to you under that Facility; and
- (b) in respect of the Stock Borrow Agreement, a loan of securities made by you to UBS under the Stock Borrow Agreement.

Strike Price means the price identified as such in the Confirmation for an Option.

Strike Level means the level identified as such in the Confirmation for an Option.

Structured Option and Loan Facility means the Option Facility, Loan Facility and Exercise and Sale Facility made available under this PDS.

Superannuation Fund means a person who enters into a Transaction in the capacity of a trustee of a regulated superannuation fund, as defined in SIS

Supplementary Loan means a full recourse Loan borrowed from UBS under the Loan Facility that is primarily to be used to fund all or part of the Interest cost of the Principal Loan but at UBS's discretion may also be used to fund all or part of any of the Option Adviser Group Fee, the Adviser Group Fee, the Loan Establishment Fee and any Capital Contribution you need to make.

Tax or Taxes includes any tax, levy, duty, charge, deduction or withholding, however it is described, that is imposed by a government agency, together with any related interest, penalty, fine or other charge.

Tax Act means the Income Tax Assessment Act 1997 and Income Tax Assessment Act 1936

Taxable Supply has the same meaning given to this term in the GST Law.

Term means:

- a) in respect of a Loan, the period from and including the first Drawdown Date to and including the Maturity Date;
- b) in respect of an Option, the period from and including the Trade Date to and including the Maturity Date; and
- c) in respect of the Exercise and Sale Facility, the period from and including the date on which UBS lends you Lent Securities pursuant to clause 46 of the Agreement to and including the date on which you redeliver Equivalent Securities to UBS pursuant to clause 48 of the Agreement.

Trade Date means, in relation to a Transaction, the date specified as the Trade Date in your Confirmation.

Trading Day means a day on which the primary securities exchange on which the Underlying Securities are listed is open for normal trading.

Transaction means a transaction entered into between you and UBS pursuant to the terms of the Agreement, which may be for example, a Loan, an Option Transaction, or a Stock Loan, with a specific Trade Date, Maturity Date and key terms as specified in a Confirmation. The parties can enter into more than one Transaction on any day during the term of this Agreement. Transaction also includes, without limitation, any one or more of a Portfolio Principal Loan in its entirety, or an Allocated Portfolio Loan Amount forming a portion of the Portfolio Principal Loan, or an Allocated Portfolio Loan Amount together with any Related Option corresponding to that Allocated Portfolio Loan Amount, or a Portfolio Principal Loan together with any Related Option corresponding to the entirety of the Portfolio Principal Loan.

Transaction Value means in relation to an Option over Underlying Securities, the Market Price multiplied by the number of Underlying Securities the Transaction relates to, in relation to a Quanto Option over Underlying Securities an amount specified by UBS in Australian Dollars and in relation to an Option over an Underlying Index, the number of Options multiplied by the Index Multiplier multiplied by the Unit of Settlement Currency.

UBS means where UBS AG, Australia Branch (ABN 47 088 129 613, AFSL 231087) is the Issuer and Lender, UBS AG, Australia Branch and where UBSIA is the Issuer and Lender, UBSIA, and in relation to the Guarantee means UBS AG.

UBSIA means UBS Investments Australia Pty Limited (ABN 79 002 585 677).

UBS Nominees means UBS Nominees Pty Limited, ABN 32 001 450 522.

UBSSAL means UBS Securities Australia Limited, ABN 62 008 586 481.

Underlying Index means, in relation to an Option, the index specified in the relevant Confirmation.

Underlying Securities means:

- (a) in relation to an Option, the securities which must be delivered on the valid exercise of the Option; or
- (b) in relation to a Loan, the securities (other than Options) which are held by the Nominee as security for the Loan and over which a Security Interest is granted or acknowledged under clause 27; or
- (c) in relation to the Exercise and Sale Facility, the securities which will be issued on exercise of the Executive Options.

Unit of Settlement Currency means the unit of the currency specified in the Confirmation.

Unpaid Aggregate Payment Balance means in respect of a particular Loan, the portion of the Aggregate Payment that remains unpaid at any point in time.

Unrestricted Stock means securities that are free and clear of any Security Interest (except as created pursuant to the Security Interest granted under clause 27 or otherwise authorised in writing by UBS) and which are not subject to any transfer restriction in the hands of a current holder immediately prior to delivery to a purchaser and would not be subject to any transfer restriction in the hands of that purchaser upon delivery to another purchaser.

Valuation Date means any date on which a determination, payment, adjustment, amendment or calculation is to be made in respect of any Transaction (including the Maturity Date and the Trading Day immediately following the Maturity Date or Early Termination Date).

Wholesale Client has the meaning given in the Corporations Act 2001 (Cth).

Wholesale Adviser Group Fee means if you are a Wholesale Client in respect of the Loan Facility, the upfront fee of up to 2.2% (incl. GST) p.a. of the Principal Loan Balance, which UBS will pay to your Approved Adviser Group.

Wholesale Option Adviser Group Fee means if you are a Wholesale Client in respect of the Option Facility, the upfront fee of up to 3.3% (incl. GST) of the Transaction Value on Trade Date which UBS will pay to your Approved Adviser Group.

Wholesale Client means a wholesale client as defined in section 761G of the Corporations Act.



UBS AG, Australia Branch
ABN 47 088 129 613, AFS Licence 231087
Level 16, Chifley Tower
2 Chifley Square
Sydney NSW 2000
Ph. 1800 633 100
Fax 612 9324 3601
www.ubs.com/equitysolutions

**UBS Structured Option and Loan Facility
Confirmation - Option Facility
(Product Disclosure Statement dated 5 June 2014)**

Confirmation Date: 29 November 2019
Applicant ("you"): JNR Corp Pty Ltd (Gilmore Super Fund)
Client Reference: HNWS214 (For the purposes of the Confirmation, you shall also be referred to as "HNWS214")
Holder of Collar: You
Provider of Collar: UBS AG Australia Branch ("UBS")

The Collar set out in this Confirmation is an Option Transaction under the terms of the UBS Structured Option and Loan Facility ("Facility"). The terms of the Facility are set out in a Product Disclosure Statement dated 5 June 2014 and any supplemental product disclosure document (the "PDS"). The Option Transaction is subject to the terms of the Facility, including the Security Interest created in Part E of Section 10 of the PDS, as supplemented and amended by the Confirmation and UBS is taking a security interest in the Secured Property which, amongst other things, includes Applicant's present and after-acquired property in the Underlying Securities. Subject to any amendments stated in this Confirmation, capitalised terms in this document have the meanings given to them in the PDS. In the case of any inconsistency between this Confirmation and the Quote Sheet or the PDS, the Confirmation will prevail.

Underlying Securities	Option	Trade Date	Maturity Date	Number of Underlying Securities	Market Price	Strike Price	Cap Level	Participation Rate	First Premium Amount
A2M	Collar	27 November 2019	14 July 2021	79,557	\$14.43	\$7.1650	\$20.0620	0%	Nil
Underlying Securities:	Fully paid ordinary shares in The A2 Milk Company Limited (ASX code: A2M)								
Relevant Exchange:	Australian Securities Exchange ("ASX")								
Number of Underlying Securities per Option:	One								
Date by which Underlying Securities must be transferred to the Nominee:	Second Business Day after the Trade Date								
Settlement Currency:	Australian dollars								
Automatic Exercise:	Not Applicable								
Stock Borrow Agreement:	Not Applicable								
Distribution Agreement:	Not Applicable								

Wholesale Option Adviser Group Fee (incl. GST):	0%
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Confirmation of Collar Transaction

Please retain this document for your records. This Confirmation is given by UBS AG, Australia Branch.

Signed by UBS AG, Australia Branch:



UBS AG, Australia Branch
Andrew Lockhart
Director



UBS AG, Australia Branch
Scott Hanlon
Executive Director



**UBS Structured Option and Loan Facility
Confirmation – Collar Amendment**
(Product Disclosure Statement dated 5 June 2014)

Confirmation Date: 23 April 2020
Client Number: HNW5214
Holder of Collar: You
Provider of Collar: UBS AG Australia Branch ("UBS")

This Confirmation is a request to amend the Collars set out in the Confirmation dated 29 November 2019 (related to Underlying Security A2M) as set out below. Such amendment will be made in accordance with Clause 12.8 of Section 10 of the UBS Structured Option and Loan Facility ("Facility") Product Disclosure Statement dated 5 June 2014 and any supplemental product disclosure document (together, the "PDS").

Your request is to increase the Participation Rate for the Collar from 0% to 50.2784% effective from 22 April 2020. The Amendment Amount payable by you as a result of the amendments is set out in the table below.

Underlying Security	A2M
Current Participation Rate	0%
New Participation Rate	50.2784%
Amendment effective date	22 April 2020
Price of the Underlying Security by reference to which the Amendment Amount is calculated	\$18.449
Amendment Amount payable by you to UBS	\$110,580
Payment date of Amendment Amount	24 April 2020

Settlement Currency remains Australian Dollars (all references in this Confirmation to \$ are to Australian Dollars). Other than the amendments set out above (if and when implemented), the terms of the Collars and Loans are unchanged and remain in full force and effect as set out in the Confirmation dated 29 November 2019.

Subject to any amendments stated in this Confirmation, capitalised terms in this document have the meanings given to them in the PDS. In the case of any inconsistency between this Confirmation and the Quote Sheet for the amendment or the PDS, the Confirmation for the amendment will prevail.

Confirmation of Collar Amendment

Please retain this letter for your records. This Confirmation is given by UBS AG, Australia Branch.

Signed by UBS AG, Australia Branch:

A handwritten signature in black ink, appearing to read "Appleby".

UBS AG, Australia Branch
Justin Appleby
Director

A handwritten signature in black ink, appearing to read "Rose".

UBS AG, Australia Branch
Peter Rose
Executive Director



**UBS Structured Option and Loan Facility
Confirmation – Collar Amendment**
(Product Disclosure Statement dated 5 June 2014)

Confirmation Date: 22 June 2020
Client Number: HNW5214
Holder of Collar: You
Provider of Collar: UBS AG Australia Branch ("UBS")

This Confirmation is a request to amend the Collars secured by fully paid ordinary shares in The A2 Milk Company Limited (ASX code: A2M). The Collars were provided to you under the terms of the Agreement set out in the UBS Structured Option and Loan Facility Product Disclosure Statement dated 5 June 2014 (as amended and supplemented from time to time) ("PDS") and the Confirmations dated 29 November 2019 and 23 April 2020.

Such amendment will be made in accordance with Clause 12.8 of Section 10 of the PDS. You have requested to increase the Participation Rate for the Collars from 50.2784% to 100% effective from 18 June 2020. The Amendment Amount payable by you as a result of the amendment is set out in the table below.

Underlying Security	A2M
Current Participation Rate*	50.2784%
New Participation Rate	100%
Amendment effective date	18 June 2020
Price of the Underlying Security by reference to which the Amendment Amount is calculated	\$19.88
Amendment Amount payable by you to UBS	\$128,758.04
Payment date of Amendment Amount	22 June 2020

* The Participation Rate for the Collars was amended from 0% to 50.2784% prior to this amendment as set out in the Confirmation dated 23 April 2020.

All monetary amounts in this Confirmation are expressed in Australian Dollars. Other than the amendments set out above (if and when implemented), the terms of the Collars are unchanged and remain in full force and effect.

Subject to any amendments stated in this Confirmation, capitalised terms in this document have the meanings given to them in the PDS. In the case of any inconsistency between this Confirmation and the Quote Sheet for the amendment or the PDS, the Confirmation for the amendment will prevail.

Confirmation of Collar Amendment

Please retain this letter for your records. This Confirmation is given by UBS AG, Australia Branch.

Signed by UBS AG, Australia Branch:



UBS AG, Australia Branch
Justin Appleby
Director



UBS AG, Australia Branch
Peter Rose
Executive Director

Section 10

Facility Terms

Part A—General Terms

1. Preliminary

1.1 Agreement

This Agreement is entered into between the Issuer, the Lender, the Personal Guarantor (if applicable) and the person whose details are set out in the Confirmation as the person who will be entering into Transactions under this Agreement (you). This Agreement governs each Facility provided to you by UBS and each Transaction entered into between you and UBS pursuant to this Agreement.

1.2 Structure

This Part A applies in relation to each Transaction entered into between you and UBS.

Part B sets out the terms which apply to Loans.

Part C sets out the terms which apply to Options over Underlying Securities.

Part D sets out the terms which apply to Options over Underlying Indices.

Part E sets out the terms which apply to the Security Interest and Nominee arrangements.

Part F sets out the terms which apply to the Exercise and Sale Facility.

Part G sets out the terms of the Stock Borrow Agreement

Part H sets out the terms of the Distribution Agreement.

1.3 Transactions and Confirmations

- a) Subject to clause 1.3(b) below, UBS will give to you a Confirmation in respect of each Transaction. The terms of this Agreement apply to each Confirmation. This Agreement and each Confirmation constitute the terms of a Transaction.
- b) If you enter into an Option together with a loan and UBS specifies that they are Related Transactions in the Quote Sheet and Confirmation, then the Option will be a Related Option and the Loan will be a Related Loan and the terms of the Related Transactions and any variation or early unwind or termination to them must be consistent across the Related Transactions.
- c) If you are a Superannuation Fund investor you agree and acknowledge that your rights, obligations and interests under Related Transactions are a single arrangement for the purposes of the Agreement, and form a single chose in action which is indivisible, and your rights in respect of an Option or Loan (or Allocated Portfolio Loan Amount) which is a Related Transaction may not be severed from your rights in respect of the corresponding Related Loan or Related Option or separately dealt with in any way.
- d) To the extent of any inconsistency between the terms of this Agreement, the Confirmation, the Quote Sheet, and the PDS in respect of a Transaction, the order in which the documents shall prevail is:
 - i. the Confirmation;
 - ii. the Facility Terms set out in Section 10 of the PDS;
 - iii. the Quote Sheet; and
 - iv. the PDS.

2. Definitions and interpretation

2.1 Definitions

Terms in this Agreement have the meaning given to them in the glossary section of the PDS.

2.2 Rules for interpreting this Agreement

Headings are for convenience only, and do not affect interpretation. The following rules also apply in interpreting this Agreement, except where the context makes it clear that a rule is not intended to apply:

- a) A reference to:

- (i) legislation (including subordinate legislation) is to that legislation as amended, re-enacted or replaced, and includes any subordinate legislation issued under it;
 - (ii) the following terms shall be interpreted as though those terms have the meanings given to them in the PPSA:
 - (a) after-acquired property;
 - (b) attach;
 - (c) chattel paper;
 - (d) circulating asset;
 - (e) control;
 - (f) financing change statement;
 - (g) financing statement;
 - (h) intermediated security;
 - (i) investment instrument;
 - (l) registration; and
 - (m) verification statement;
 - (iii) UBS means, where UBS AG is the Issuer and Lender, UBS AG and where UBSIA is the Issuer and Lender, UBSIA.
 - (iv) a document or agreement, or a provision of a document or agreement, is to that document, agreement or provision as amended, supplemented, replaced or novated;
 - (v) a party to this Agreement or to any other document or agreement includes a permitted substitute or a permitted assign of that party;
 - (vi) a person includes any type of entity or body of persons, whether or not it is incorporated or has a separate legal identity, and any executor, administrator or successor in law of the person; and
 - (vii) anything (including a right, obligation or concept) includes each part of it.
- (b) A singular word includes the plural, and vice versa.
 - (c) A word which suggests one gender includes the other genders.
 - (d) If a word is defined, another part of speech has a corresponding meaning.
 - (e) If an example is given of anything (including a right, obligation or concept), such as by saying it includes something else, the example does not limit the scope of that thing.
 - (f) The word "agreement" includes an undertaking or other binding arrangement or understanding, whether or not in writing.
 - (g) Where an expression is defined anywhere in this Agreement, it has the same meaning throughout.
 - (h) A reference to "dollars" or "\$" is to an amount in Australian currency.
 - (i) Words defined in the GST Law have the same meaning in this Agreement.

2.3 Business Days

If the day on or by which a person must do something under this Agreement is not a Business Day:

- (a) if the act involves a payment that is due on demand, the person must do it on or by the next Business Day; and
- (b) in any other case, the person must do it on or by the previous Business Day.

3. Conditions precedent

3.1 Conditions precedent

UBS is under no obligation to enter into any Transaction with you unless:

- (a) you have completed and returned the Application Form, Quote Sheet, Adviser Fee Acknowledgement Form (if required by UBS) and any additional information requested by UBS in accordance with the directions set out in the PDS, Application Form and Quote Sheet and UBS has accepted your Application;
- (b) if any fees and charges relating to the Transaction are specified in the Quote Sheet as being payable on or before the Trade Date, you have paid to UBS those fees and charges;
- (c) UBS is satisfied that the Security Interest granted under clause 27 will provide effective security and control over the disposal or redemption of the Secured Property;
- (d) UBS is satisfied that all statements made in your Application Form and the representations and warranties set out in this Agreement are correct and will be correct on the Trade Date of the Transaction and on each day during the Term of the Transaction;
- (e) UBS has obtained all other documents, information or opinions relating to you and (if applicable) the Personal Guarantor which it requires in order to enter into the Transaction (including solicitors' certificates or statutory declarations in relation to the Personal Guarantor);
- (f) all of the Approved Securities selected by you are quoted on an Approved Exchange on the Trade Date;
- (g) UBS is satisfied that no Event of Default has occurred or is continuing, and that entry into the Transaction will not result in the occurrence of an Event of Default;
- (h) in relation to a Transaction involving Executive Options (for example, where the Exercise and Sale Facility is used to facilitate the exercise of Executive Options, or the Options Facility is used to hedge shares resulting from the exercise of Executive Options), you have provided all information and directions requested by UBS to enable it to perform due diligence and facilitate the exercise of the relevant Executive Options and the delivery of the resulting Approved Securities as directed by UBS;
- (i) where you hold Approved Securities and UBS requires those Approved Securities to become subject to the Security Interest, you have delivered to the Nominee (as directed by UBS) the number of Approved Securities specified by UBS in the Quote Sheet as Unrestricted Stock (non-Superannuation Fund investors only).

UBS may, in its absolute discretion, enter into a Transaction with you notwithstanding that the conditions precedent in this clause have not been satisfied.

3.2 Each of UBS's obligations under this Agreement is subject to the condition precedent that:

- (a) no Event of Default has occurred and is continuing in respect of you; and
- (b) no Early termination Date has occurred or been effectively designated in respect of the relevant Transaction.

4. Events of Default, early termination and change of law

4.1 Events of Default

- (a) An Event of Default occurs if:
 - (i) you, or the Personal Guarantor, fail to pay on time any amount which is due and payable by you, or the Personal Guarantor, under this Agreement;
 - (ii) you, or the Personal Guarantor, breach or fail to perform any obligation under this Agreement;
 - (iii) any statement made by you in the Application Form, the Quote Sheet or any other document in relation to this Agreement or required by UBS is or becomes incorrect or misleading;
 - (iv) any representation made or repeated by you or any Personal Guarantor under this Agreement is or becomes misleading or incorrect;
 - (v) you are or become Bankrupt or insolvent, or fail or are unable or admit to your inability generally to pay your debts as and when they become due;
 - (vi) provided you are not a Superannuation Fund, the holder of any Security Interest granted by you takes possession of any of your property, or you make a general assignment, arrangement or composition with or for the benefit of your creditors or institute or have instituted against you a proceeding seeking a judgment of insolvency or bankruptcy or other relief under any bankruptcy or insolvency law or other similar law affecting creditor's rights;
 - (vii) you cease to be of full legal capacity or otherwise become incapable of managing your affairs or you die;
 - (viii) where you are a body corporate:

- (A) any application is made for an order, a meeting is convened to consider a resolution, a resolution is passed or an order is made that you be wound up or otherwise dissolved and/or that an administrator, a liquidator or provisional liquidator be appointed; or
- (B) a receiver, receiver and manager, administrator, controller, trustee or similar officer is appointed in respect of all or any part of your business, assets or revenues; or
- (C) you become insolvent or are subject to any arrangement, assignment or composition, or protected from any creditors or otherwise unable to pay your debts when they fall due;
- (ix) UBS receives any notice from a credit reporting agency or any other credit provider to you which indicates that you are in default under any other financial, payment or performance obligation with any other party or that any of the events or circumstances specified in the previous paragraphs of this clause has occurred;
- (x) you cause or are subject to any event which, under the applicable laws of any jurisdiction, has an analogous effect to any of the events specified in paragraphs (v) to (ix);
- (xi) any of the events and circumstances referred to in paragraphs (v) to (x) (inclusive) occur in relation to the Personal Guarantor;
- (xii) in the reasonable opinion of UBS some or all part of the Secured Property is at risk of forfeiture, loss or cancellation for any reason, and in the reasonable opinion of UBS it may become impossible or unlawful for the ownership of the Secured Property to be transferred;
- (xiii) you create or permit to exist any Security Interest over any of the Secured Property, other than a Security Interest permitted by UBS in writing;
- (xiv) all or any material provision of this Agreement becomes wholly or partly void, voidable, or unenforceable, or is claimed to be so by you, any guarantor or Personal Guarantor or anyone on your behalf;
- (xv) any government, governmental agency, department, commission, or other instrumentality seizes, confiscates, or compulsorily acquires (whether permanently or temporarily and whether with payment of compensation or not) any of the Secured Property;
- (xvi) any litigation, administrative proceedings or other procedure for the resolution of disputes is commenced in which your title to any of the Secured Property or UBS's rights under this Agreement, will or might be impeached or adversely affected or any of the Secured Property will or might be restrained or otherwise hindered;
- (xvii) anything else occurs which, in UBS's reasonable opinion, will have (or is likely to have) a material adverse impact on your, or your Personal Guarantor's, ability to meet its obligations under this Agreement;
- (xviii) any other event occurs which, with the giving of notice or the lapse of time or both, would constitute an Event of Default;
- (b) You undertake to UBS that you will immediately notify UBS of any fact or circumstance within your knowledge which has given rise or is likely to give rise to an Event of Default or a breach of any representation, warranty, statement, undertaking or other provision in this Agreement, the Application Form, the Quote Sheet or any other document in connection with this Agreement or required by UBS.

4.2 Consequences of Event of Default

- (a) If an Event of Default occurs, UBS may, without further notice to you and in its absolute discretion, do any one or more of the following:
 - (i) notify you that UBS's obligations under a Transaction are terminated, in which case UBS's obligations under the Transaction will terminate immediately and the date on which a Transaction is terminated is the Early Termination Date in respect of that Transaction;
 - (ii) notify you that all amounts which are, or may in the future become, payable by you to UBS under a Transaction including Break Costs (together, Outstanding Amount) are immediately due and payable, in which case all Outstanding Amounts shall become immediately due and payable by you;
 - (iii) exercise any of UBS's rights, and take any action permitted, under this Agreement, including without limitation, enforcing of UBS's Security Interest over Secured Property;
 - (iv) give any instructions to the Nominee in respect of any Underlying Securities necessary to effect dealings in the Underlying Securities.
 - (v) appoint a receiver in respect of any or all of the Secured Property;

- (vi) apply proceeds from the above towards the Amount Outstanding;
 - (vii) in respect of any or all Terminated Transactions, calculate the Early Termination Amount which will become immediately due and payable.
- (b) If an Event of Default relates to one Transaction only, or relates to one Allocated Portfolio Loan Amount of a Portfolio Principal Loan only, UBS may, in its absolute discretion, exercise its rights under this clause 4.2, in respect of that Transaction only or that Allocated Portfolio Loan Amount only or in respect of that Transaction, Allocated Portfolio Loan Amount and any Related Transaction, and the corresponding Security Interest and Secured Property. .

4.3 Early Termination Date and Consequences of early termination

- (a) If an Early Termination Date occurs in respect of a Transaction, UBS shall calculate the Early Termination Amount in respect of the Transaction and shall, as soon as reasonably practicable, give to you a statement specifying the Early Termination Amount.
- (b) If the Early Termination Amount is a positive number, you must pay to UBS the Early Termination Amount. If the Early Termination Amount is a negative number, UBS must pay the absolute value of the Early Termination Amount to you, subject to its right of set off under clause 8.14.
- (c) The Early Termination Amount shall be payable on the Business Day next following the date that notice of the Early Termination Amount is given to you.
- (d) If an Early Termination Date is specified in respect of a takeover of the issuer, the Early Termination Amount in respect of an Option will be calculated in accordance with the provisions in this Agreement, and without limitation, UBS may also use to calculate this amount the annualised share price volatility of the Underlying Security equal to either, at UBS's election:
 - (A) the average of the rolling 6 month share price volatility over the 20 Trading Days preceding the first announcement of the takeover bid, or
 - (B) if exchange traded options over the Underlying Securities are quoted on the primary securities exchange on which the Underlying Securities are listed, the annualized share price volatility of the Underlying Security implied from the exchange traded option that, in the opinion of UBS, is most appropriate taking into account the Strike Price, Maturity Date, Payment Level and Cap Level (if applicable) of the Option.

4.4 Increased costs

If:

- (a) there is an introduction of, or change in, an applicable law or regulatory requirement or its interpretation or administration by a government agency which:
 - (i) subjects UBS or any of its related bodies corporate to any Tax relating to this Agreement;
 - (ii) changes the basis of taxation of any payment due or to become due to UBS under, or in connection with, this Agreement;
 - (iii) imposes, modifies or deems applicable any capital, liquidity, reserve or prudential requirement or requires the making of any special deposit against or in relation to any assets or liabilities (actual or contingent) of, deposits with or for the account of, or loans by, UBS or any of its related bodies corporate; or
 - (iv) imposes on UBS or any of its related bodies corporate any other condition affecting this Agreement; and
- (b) the result is (directly or indirectly) to:
 - (i) increase the cost to UBS or any of its related bodies corporate of the provision or maintenance by UBS of any Transaction or the performance by UBS or the Nominee of its obligations under this Agreement;
 - (ii) reduce:
 - (A) the effective rate of return (on capital, property, deposits or otherwise) of UBS under this Agreement; or
 - (B) the amount of any payment received by UBS or the Nominee under any Transaction; or
 - (iii) require UBS or the Nominee or any of their related bodies corporate to make a payment or to forgo or suffer a reduction in return on or calculated by reference to any amount payable to UBS under this Agreement,
- (c) then UBS may provide a notice to you stating the nature of the relevant change and:

- (i) require you to indemnify UBS or the Nominee (as appropriate) in relation to, and pay to UBS or the Nominee on demand the amount that UBS claims is necessary to compensate UBS or the Nominee or any of its related bodies corporate, for the additional cost, reduction or payment, calculated from the day on which it was first incurred by UBS or the Nominee or the related body corporate;
- (ii) adjust the terms of any Transaction in order to compensate UBS or the Nominee (as appropriate) for the additional cost, reduction or payment, calculated from the day on which it was first incurred by UBS or the Nominee or the related body corporate; or
- (iii) terminate this Agreement.

4.5 Notice of change of law

If, in the opinion of UBS:

- (a) a law, regulation or directive or request (whether or not having the force of law) of any government agency not in effect at the date of this Agreement; or
- (b) an amendment after the date of this Agreement to, or a change after the date of this Agreement in the interpretation or application of, a law, regulation or a directive or request (whether or not having the force of law) of a government agency,

makes, or will make, it illegal in any jurisdiction for UBS to continue to be a party to a Transaction, UBS may give notice (a "Change of Law Notice") to you that it considers that this has happened or will happen.

4.6 Termination

If UBS terminates this Agreement in accordance with clause 4.4(c)(iii) or gives a Change of Law Notice under clause 4.5:

- (a) its obligations under the relevant Transaction will terminate on the date specified in the Change of Law Notice; and
- (b) the parties must settle the Early Termination Amount on the date notified by UBS.

5. Independent decisions and advice

5.1 Own judgment and reliance

You agree that you have relied, and will continue to rely, on your own judgment and that of your professional advisers as you consider necessary (if any) in deciding whether to utilise any Facility or to enter into any Transaction offered under this PDS, the tax treatment of using those Facilities or those Transactions and generally in relation to this Agreement and the transactions which it contemplates. Without limiting this:

- (a) you confirm that the fact that UBS may classify a security as an Approved Security is not a recommendation by UBS that you invest in, continue to hold or sell that security or enter into any Transaction in relation to it;
- (b) you will not rely on any statement or representation made, or purported to be made, by or on behalf of UBS in relation to the above matters; and
- (c) you acknowledge that:
 - (i) from time to time UBS and its Affiliates may have substantial long or short positions in, and may make a market in or otherwise buy or sell, instruments identical or economically related to Transactions entered into with you;
 - (ii) UBS may undertake proprietary trading activities, including hedging transactions related to the initiation or termination of a Transaction with you, that may adversely affect the market price, rate, index or other market factors underlying the Transaction entered into with you and consequently the value of that Transaction; and
 - (iii) UBS may have previously acted, and may currently or in future from time to time act as an adviser to an issuer of Approved Securities for which it may receive fees and commissions,
- (d) as a result of which potential conflicts of interests may arise, and you have considered the implications of such potential conflicts prior to entering into any Transaction.
- (e) You acknowledge that UBS does not act in any fiduciary capacity in relation to this Agreement or any Transaction.

5.2 Representation and Warranty

You represent and warrant to UBS on the date this Agreement is entered into, on the Trade Date for a Transaction and on each day during the Term of the Transaction that:

- (a) you are acting for your own account, and have made your own independent decisions to enter into this Agreement and that each Transaction is appropriate and proper for you, based upon your own judgment and upon advice from such advisers as you have considered necessary. You are not relying on any communication (written or oral) of UBS or any of its Affiliates as investment advice or as a recommendation to enter into this Agreement or any Transaction, it being understood that information and explanation relating to the terms and conditions of this Agreement in the PDS or otherwise shall not be considered investment advice or a recommendation by UBS to enter into this Agreement or any Transaction. No communication (written or oral) received from UBS shall be deemed to be an assurance or guarantee as to the expected results of this Agreement or any Transaction; and
- (b) you are capable of assessing the merits of and understand (on your own behalf or through independent professional advice), and accept, the terms, conditions and risks of this Agreement and the Transaction, and you are capable of assuming and assume, the risks of this Agreement and the Transaction.

6. Your representations and warranties

6.1 You represent and warrant to UBS on the date this Agreement is entered into, on the Trade Date for a Transaction and on each day during the Term of a Transaction that:

- (a) the execution and delivery of this Agreement and entry into any Transaction by you and the performance of your obligations under this Agreement and any Transaction do not and will not violate or conflict with:
 - (i) any law, rule or regulation applicable to you;
 - (ii) any order or judgment of any court or other agent of government applicable to you or any of your assets or any agreement or contractual restriction binding on or affecting you or any of your assets, including without limitation any agreement between you and:
 - (A) the issuer of the Underlying Securities;
 - (B) any underwriter in respect of the Underlying Securities; or
 - (C) security holders of the issuer of the Underlying Securities;
- (b) In respect of any Transaction which requires or may require the transfer of Underlying Securities, you have obtained all consents which may be required by law to enable you to:
 - (i) procure transfer of good title to the Underlying Securities to UBS or as UBS directs; or
 - (ii) accept a transfer of good title to the Underlying Securities from UBS,

in either case as required by the Transaction;

- (c) the transfer of any Underlying Securities:
 - (i) to UBS or as UBS directs; or
 - (ii) to you,

in either case as required in respect of a Transaction, will not result in you contravening any law to which you are subject;

- (d) provided you are not a Superannuation Fund, in relation to any Transaction in respect of which the Security Interest granted or acknowledged under clause 27 applies:
 - (i) at the Trade Date, Drawdown Date, Maturity Date and at all times until the Secured Obligations are discharged, you will have good beneficial title to the Secured Property free from any Security Interest or restriction on transfer, except as may be permitted under the Security Interest granted by you; and
 - (ii) any Secured Property that you are required to deliver to the Secured Party or the Nominee will be Unrestricted Stock;
- (e) you and your associates are not in possession of any material, non-public information regarding the Underlying Securities at the time of entering into the Transactions set out in this Confirmation and at the time of providing any instructions in respect of those Transactions, and that entry into the Transactions will not contravene any applicable law, or any contractual obligations applicable to you or your associates;

- (f) you do not “control” (as defined in section 50AA of the Corporations Act) the issuer of the Underlying Securities;
- (g) if you are an officer or employee of the issuer of the Underlying Securities, by entering into this Agreement or any Transaction or by exercising any right or performing any obligation under this Agreement or any Transaction, you will not contravene the policies of the issuer for dealing in Underlying Securities applicable to you and, if required, you have obtained the written approval of issuer to enter into this Agreement;
- (h) you have complied with and will comply with all applicable disclosure obligations in relation to your holding of Underlying Securities and your entry into the Transactions set out in this Confirmation (including but not limited to any applicable obligations imposed by the issuer of the Underlying Securities, the Australian Securities Exchange or under the Corporations Act 2001 (Cth)).
- (i) you have reviewed this Agreement, the PDS and associated documents to the extent you consider necessary, and you have sought independent advice regarding this Agreement and any Transaction, including advice on financial risk, legal and tax implications, which take into account your specific circumstances;
- (j) you have not relied in any way whatsoever on any statements made by, or purported to be made by, UBS or its related entities or any of their respective servants, agents, employees or representatives in relation to the PDS, this Agreement or any Transaction, other than as set out in this Agreement or the PDS, and acknowledge that UBS has not made any representation to you with regard to the suitability or appropriateness of this investment to your individual circumstances;
- (k) you have full authority, capacity and legal standing to enter into, and perform the obligations set out in this Agreement and any Transaction, and this Agreement constitutes your valid and legally binding obligations, enforceable against you in accordance with its terms;
- (l) no Event of Default has occurred or is continuing;
- (m) all statements, representations and warranties made in this Agreement, the Application Form and Quote Sheet or any other document in relation to this Agreement or required by UBS are true and correct;
- (n) you have disclosed in writing to UBS all facts relating to you, this Agreement, the Secured Property and all things in connection with this which are material to the assessment of the nature and amount of risk undertaken by UBS in entering into any Transaction and doing anything in connection with this Agreement or a transaction contemplated by it;
- (o) in the case of individual or individual trustee applicants—you will apply any credit or financial accommodation provided by UBS wholly or predominantly for business or investment purposes (or for both purposes). NOTE: you should not sign this Agreement unless credit or financial accommodation provided by UBS will be applied wholly or predominantly for business or investment purposes (or for both purposes). By signing this Agreement you may lose your protection under the Consumer Credit Code;
- (p) there are no actions, claims or demands pending the determination of which might reasonably be expected to have a material adverse effect on
 - (i) your ability to perform your obligations under this Agreement or any Transaction; or
 - (ii) the rights of UBS or the Nominee.

7. Personal Guarantee

7.1 Application of clause

- (a) UBS may require a Personal Guarantor to guarantee your obligations under this Agreement.
- (b) This clause applies to the Personal Guarantor.

7.2 Obligations guaranteed

In consideration of UBS making available a Facility to you or for your benefit, the Personal Guarantor hereby unconditionally and irrevocably guarantees to UBS the due and punctual performance of all of your obligations under this Agreement (as amended, extended or varied) and any Transaction (as amended, extended or varied) other than the payment of amounts in respect of which UBS’s recourse against you is limited under clause 11.

7.3 Consequences of your default

The Personal Guarantor undertakes to, and must pay any amount which you fail to pay under this Agreement on demand to, or as directed by, UBS.

7.4 Nature of obligations and enforcement

The Personal Guarantor's obligations under this Agreement are principal obligations and may be enforced against the Personal Guarantor without UBS first being required to exhaust any remedy it may have against you or enforce any Security Interest it may hold (including under the Security Interest granted under clause 27).

7.5 Continuity and preservation of Personal Guarantor's obligations

The guarantee in this clause 7 is a continuing guarantee. The Personal Guarantor's obligations under this Agreement are absolute, unconditional and irrevocable. The liability of the Personal Guarantor under this Agreement extends to, and is not affected by, any circumstance, act or omission which, but for this clause, might otherwise affect it at law or in equity.

7.6 Limitations on Personal Guarantor's rights

Until all moneys owing by you under, or in connection with, this Agreement have been paid in full, the Personal Guarantor may not exercise any right of subrogation to UBS and may not exercise any rights as surety in competition with UBS.

7.7 Indemnity from Personal Guarantor

For the consideration mentioned in clause 7.2, the Personal Guarantor (as primary obligor) unconditionally indemnifies UBS in full against, and must pay UBS on demand, the amount of, any loss that UBS may suffer because moneys owing by you under, or in connection with, this Agreement (in each case, subject to clause 11) are not recoverable from you for any reason or must be repaid by UBS to you or any bankruptcy or insolvency representative after they have been received by UBS.

8. Miscellaneous

8.1 Governing Law

This Agreement is governed by the law of New South Wales. The parties submit to the non-exclusive jurisdiction of the courts of New South Wales. Each party waives any objection to the venue of any procedures on the ground that they have been brought in an inconvenient forum.

8.2 Waiver

UBS will not be taken to have waived any right under this Agreement unless that waiver is in writing signed by two duly authorised signatories of UBS.

8.3 Severability

- (a) If any provision of this Agreement is determined to be void, invalid, illegal or unenforceable, then that provision will be deemed to have been deleted to the extent of that invalidity, illegality or unenforceability.
- (b) A deletion under paragraph (a) will not affect UBS's ability to enforce any other provision of this Agreement.

8.4 Variation

UBS may vary any term of this Agreement at any time in its discretion by 14 calendar days' written notification to you provided the variation is not unfair (as defined in Section 12BG of the ASIC Act). UBS may however vary any term the Agreement with immediate effect if required to comply with any law, regulation or regulatory policy or requirement. The variation will not take effect until UBS has notified you in writing of the amendment.

8.5 Automatic Extension Clause

- (a) Paragraphs (b), (c) and (d) may apply to you if you are the Holder of a Put Option, a Collar, a Step Collar or Put Spread Collar and the Option is subject to Physical Settlement and:
 - (i) at the Maturity Time of the Option, the Option is In The Money and a valid Exercise Notice has not been provided; or
 - (ii) at the Maturity Time of the Option, you are required to pay UBS a Second Premium Amount; or
 - (iii) paragraph (i) or (ii) is applicable, and you have not provided notice to UBS as required by clause 10.5(b) in respect of a Related Loan and you have not repaid the Related Loan by the Maturity Date.
- (b) If one or more of the situations described in paragraph (a) occur, and you inform UBS that at that time you are subject to trading restrictions such that you cannot deal in Underlying Securities then UBS may, in its absolute

discretion, decide to defer the Maturity Date of the Transaction until a later date (the "Deferred Maturity Date"). If you are still restricted from dealing in Underlying Securities on the Deferred Maturity Date then UBS may, in its absolute discretion, nominate a new Deferred Maturity Date. All settlements that would have occurred on the original Option Settlement Date would be deferred until 5 Business Days after the applicable Deferred Maturity Date (the "Deferred Settlement Date").

- (c) If UBS nominates a Deferred Maturity Date in accordance with paragraph (b) then on the Deferred Settlement Date, one or more of the following obligations will apply:
- (i) to the extent paragraph (a)(i) is applicable:
 - A. you must deliver to UBS the quantity of Underlying Securities that you would have delivered on the original Option Settlement Date and pay to UBS the cash value of dividends or distributions paid on the Underlying Securities which have dividend or distribution ex dates during the period from but excluding the original Maturity Date to and including the Deferred Maturity Date; and
 - B. UBS must pay you interest calculated at the overnight cash deposit rate on the Strike Price for the period from but excluding the original Option Settlement Date to and including the Deferred Settlement Date;
 - (ii) to the extent paragraph (a)(ii) is applicable:
 - A. you must pay the Second Premium Amount to UBS plus interest on that Second Premium Amount calculated at the overnight cash lending rate for the period from but excluding the original Option Settlement Date to and including the Deferred Settlement Date;
 - B. if the Second Premium Amount is payable because the Market Price on the original Maturity Date was greater than the Cap Level then UBS will calculate an amount equal to:
$$(\text{Market Price on Deferred Maturity Date} - \text{Market Price on original Maturity Date}) \times \text{Number of Options} \times (1 - \text{Participation Rate})$$
and you must pay this amount to UBS if it is a positive number or if this amount is a negative number then UBS must pay you the absolute value of the amount;
 - (iii) to the extent paragraph (a)(iii) is applicable, then in addition to your obligations under paragraphs (c)(i) and/or (c)(ii), the Maturity Date of the Loan will be deferred to any Deferred Maturity Date for the Related Option and you must repay the Loan Balance that was outstanding as at the original Maturity Date to UBS and pay interest on that Loan Balance for the period from and excluding the original Maturity to and including the Deferred Settlement Date at the same interest rate as the Interest Rate applicable to the Loan on its Drawdown Date.
- (d) If UBS nominates a Deferred Maturity Date in accordance with paragraph (b) then in addition to the consequences described in paragraph (c):
- (i) you must pay to UBS on the Deferred Settlement Date all costs incurred by UBS in deferring the settlement of the Transaction, including for example, the cost of maintaining its hedges, which may include stock borrow cost and the value of franking credit gross up payments; and
 - (ii) you must pay UBS a fee on the Deferred Settlement Date for deferring the settlement of the Transaction(s), equal to 1% of the Transaction Value of the Options as at the original Maturity Date; and
 - (iii) UBS will notify you that it has exercised its discretion to defer the Maturity Date, and will notify you of the Deferred Maturity Date, the amount of any interest payable under clause 8.5(c)(iii), and the fee payable under clause 8.5(d)(ii).
- (e) UBS will in good faith determine the costs, expenses, dividends or distributions, interest rates and other compensatory payments that are to be dealt with under this clause and its determinations will be final and conclusive and UBS shall have no liability to you or to any third party in relation to such determinations.
- (f) For the avoidance of doubt, UBS is not obliged to exercise its discretion to defer the Maturity Date under paragraph (b) nor is it required to seek your agreement to the extension. Furthermore, UBS' rights under this Agreement (such as its rights under the Security Interest granted under clause 27) are not modified or limited in any way by this clause.

8.6 Adjustment Events

Subject to clause 11, if an Adjustment Event occurs or is proposed to occur on or before the Maturity Date in respect of the Underlying Securities in relation to a Transaction, UBS may in its absolute discretion elect to take any one or more Adjustment Event Actions in respect of the Transaction. If, in the reasonable opinion of UBS, it is not possible to deal with the occurrence of the Adjustment Event by taking an Adjustment Event Action, UBS may early

terminate all or a portion of the Transaction and set an Early Termination Date. UBS will notify you of any proposed Adjustment Event Action before it takes the Adjustment Event Action or as soon as reasonably practicable after it takes the Adjustment Event Action and UBS will determine and notify you of the effective date of the Adjustment Event Action.

8.7 Fractional Underlying Securities and aggregation

UBS may, for the purpose of calculating an Adjustment Event Action, a Cash Settlement Amount or the number of Underlying Securities to be Physically Settled under an Option Transaction, determine values to be fractional units of Underlying Securities for each Option and aggregate fractional units of Underlying Securities to the nearest whole number for the purposes of settlement or adjustment of the Option Transaction.

8.8 Duty

You are liable for all stamp duty, transfer duty, mortgage duty or other similar Tax payable on or in connection with this Agreement and the transfer of any Approved Securities or Underlying Securities.

8.9 Payments and withholding tax

- (a) Unless otherwise provided in this Agreement or your Confirmation, you must make each payment due to UBS under this Agreement by authorising UBS to direct debit your nominated account as specified in your Application Form. UBS may, by exception, agree to accept a cheque or an electronic transfer of cleared funds to an account specified by UBS. All amounts payable on a due date are to be made without set-off, counterclaim or other deduction except as expressly approved by UBS. Time is of the essence in making all payments and failure to pay by the specified time will result in UBS immediately exercising its rights arising on default under this Agreement. UBS may charge a fee of \$100 if a direct debit from your nominated account fails and UBS is required to re-run the direct debit or process payment by some other method.
- (b) All payments by you under this Agreement must be made in full without any deduction or withholding in respect of tax or otherwise unless the deduction or withholding is required by law in which event you must pay such additional amounts as are necessary to ensure that UBS receives and retains the full amount it would have received if no deduction or withholding had been made.

8.10 Limitation of liability

UBS will not be liable to you for any error, omission or delay in carrying out your instructions, including instructions provided by a person acting or purporting to act on your behalf as your agent or IDPS Operator under this Agreement or any Transaction, nor will UBS have any responsibility for any resultant or consequential loss or damage to you or to any other party.

8.11 Indemnity

Subject to clause 11 if you are not a Superannuation Fund, you fully indemnify UBS against, and shall pay UBS on demand:

- (a) the amount of all funding costs, hedge unwind costs and any break costs including any costs, loss, liability, expenses or damages direct or indirect which UBS may incur in connection with any part of a Transaction being terminated prior to its scheduled Maturity Date (including without limitation any Early Termination Amount due from you), or any Drawdown Amount being repaid or becoming due for repayment other than on the relevant Repayment Date; and
- (b) the amount of all losses, liabilities, Costs and Taxes (including GST and legal expenses on a full indemnity basis) of UBS in connection with:
 - (i) the occurrence of any Event of Default;
 - (ii) any Transaction contemplated by this Agreement;
 - (iii) any Early Termination Amount;
 - (iv) the administration, enforcement or attempted enforcement or preservation or attempted preservation of any rights of UBS under this Agreement;
 - (v) the performance of any obligation under, any amendment to, or any consent, approval, waiver, release or discharge of or under, this Agreement;
 - (vi) any failure by you to make a drawdown under a Loan because of the non-satisfaction of any of the conditions precedent set out in clause 3; and

- (vii) any representation or warranty made by you under this Agreement being incorrect or misleading.

8.12 Continuing indemnity

The indemnity in this Agreement is a continuing indemnity, separate from the other obligations under this Agreement and will survive the termination of this Agreement.

8.13 GST

You must in respect of any Taxable Supply made by UBS or any other person under or in connection with this Agreement:

- (a) pay to UBS on demand an additional amount equal to the payable on that Taxable Supply, without deduction or set-off of any other amount;
- (b) make that payment as and when you must pay the other consideration for that Taxable Supply; and
- (c) indemnify UBS:
 - (i) from the GST on each Taxable Supply; and
 - (ii) against any damage or cost directly or indirectly arising from or caused by the failure by you to pay any amount as and when required by this clause.

8.14 Set off and netting

- (a) UBS may, without notice, set off any amount that is due and payable by UBS or its related entities to you under the Agreement or in relation to any one or more Transactions against any amount due and payable by you to UBS or its related entities under the Agreement or in relation to any one or more Transactions. If required by the LRBA Requirements, UBS' right of set off will be subject to the limited recourse specified in clause 11.
- (b) On each date on which an obligation to make a payment under this Agreement arises, UBS may, at its election, but subject always to clause 11, take an account of what is due between you and UBS on that date in respect of one or more Transactions so that the aggregate of all amounts due by UBS to you on that date is offset against the aggregate of all amounts due by UBS to you under those Transactions on that date. Unless UBS otherwise elects, only the party who is obliged to pay the greater of those aggregate amounts must make a payment on that date, in an amount equal to the difference between the two aggregate amounts.

8.15 Appointment of UBS and Approved Financial Adviser as agent

- (a) You irrevocably appoint UBS and each officer of UBS jointly and each of them severally as your agent to sign any document and do any other thing that UBS or the agent thinks is necessary or desirable to:
 - A. effect a drawdown under a Loan;
 - B. exercise your Executive Options in relation to a Transaction involving the Exercise and Sale Facility or in relation to a Transaction in respect of securities resulting from the exercise of Executive Options;
 - C. ensure that any Approved Securities or Underlying Securities are held by the Nominee as your nominee in accordance with this Agreement;
 - D. ensure that the Security Interest is as effective and enforceable as possible, including, without limitation, making any amendments to the terms of this Agreement or any other document and registering any charges PPS Security Interest on the PPS Register;
 - E. exercise any of UBS's rights under this Agreement, including to transfer any Underlying Securities to UBS (or the Nominee) or to a purchaser or to otherwise convey the Underlying Securities as UBS determines in accordance with the provisions of this Agreement;
 - F. do all things that are necessary or desirable for the conversion of any of your Approved Securities to the CHESS system;
 - G. do anything that the agent thinks ought be done in relation to the Agreement and any related documents, including to perfect any such documents or to make any such documents effective (including stamping and registering any relevant document);
 - H. execute any document which varies or amends the Agreement and any notices, consents and waivers required to be provided under the Agreement; and

- I. sign any document and do any other thing that the agent thinks is necessary or desirable under the Agreement.

In your Application Form, you may nominate your Approved Financial Adviser in which case your Approved Financial Adviser is authorised by you to enter into, vary, close out or otherwise give instructions in relation to any Transactions or any of the Facilities as your agent. If you do so, UBS is entitled to accept and act on the instructions of your Approved Financial Adviser without requiring any further proof, instructions or confirmation from you unless you have notified UBS in writing that you have revoked such authorisation.

You agree to ratify and confirm whatever an agent does under and in accordance with this clause and (subject to clause 11) to indemnify each agent against all liabilities incurred as a result of such action.

8.16 Notices

- (a) Unless expressly stated otherwise in this Agreement, all notices, consents, approvals, waivers and other communications in connection with this Agreement must be in writing, signed by the sender.
- (b) Notices must be:
 - (i) sent by prepaid ordinary post (airmail if appropriate), if to you, to the address set out or referred to in the Application Form and if to UBS, to the address set out in the PDS;
 - (ii) sent by fax, if to you, to the fax number set out or referred to in the Application Form and if to UBS, to the fax number set out in the PDS;
 - (iii) if sent electronically, sent to the email address or through the facility advised by UBS to you or you to UBS; or
 - (iv) given in any other way permitted by law.
- (c) However, if the intended recipient has notified a changed postal address or changed fax number, then the communication must be to that address or number.
- (d) Notices sent by post are taken to be received three Business Days after they are sent unless a later time is specified. Notices sent by fax are taken to be received if the sender receives a transmission receipt indicating the notice has been transmitted to the correct number without error. Notices sent electronically are taken to be received when sent in the absence of any error message or similar communication.

8.17 Entire Agreement

This Agreement constitutes the entire agreement between the parties in relation to its subject matter, provided however that to the extent that there is any inconsistency between this Agreement and your Confirmation, the Confirmation will prevail.

8.18 Further acts

You must do all acts and execute or sign all documents reasonably required by UBS to carry out and give effect to this Agreement and any Transaction, including without limitation the Application Form and Quote Sheet.

8.19 Rights

- (a) The rights and remedies in this Agreement are cumulative and do not exclude, and are in addition to, any rights or remedies provided by law.
- (b) UBS may exercise any rights it has under the terms of the Agreement as it sees fit and may vary or waive in the exercise of its rights in full or partially in its absolute discretion. Any determination made by UBS will be made in its sole discretion, acting in good faith and in a commercially reasonable manner and will be conclusive and binding on all parties, except in the case of manifest error.

8.20 Assignment

- (a) UBS may assign, novate or otherwise transfer all or any part of its rights, benefits or obligations under this Agreement (including without limitation, the Security Interest granted under clause 27) without notice to you and for this purpose may disclose information about you and this Agreement to a potential assignee, provided such assignment, novation or transfer is not unfair (as defined in Section 12BG of the ASIC Act).
- (b) You hereby agree that if requested by UBS, you will promptly execute any documentation required to give effect to an assignment, novation or transfer contemplated by clause 8.20(a).
- (c) You may not assign your rights under this Agreement without the prior written consent of UBS.

8.21 Time of essence

Time is of the essence with respect to each party's obligations under this Agreement.

8.22 Consent to telephone recording

You consent to the recording of any of your telephone conversations with UBS or the Nominee in relation to this Agreement.

8.23 Provisions which apply if you are a trustee (including a Superannuation Fund)

- (a) This clause 8.23 only applies if you enter into this Agreement as a trustee.
- (b) If you enter into the Agreement as a trustee, you acknowledge that this Agreement is binding on you in your capacity as trustee.
- (c) If anyone succeeds you as a trustee of the trust, you remain liable until, and you agree to ensure that, your successor executes whatever documents UBS requires to ensure that this Agreement is binding on your successor.
- (d) You represent and warrant as follows at the date UBS receives your Application From, and on each day during the Term of any Transaction by reference to the facts subsisting on that date:
 - (i) you are the only trustee of the trust, and no step has been taken to remove you or to appoint another trustee;
 - (ii) you have provided UBS with a copy of the properly executed and stamped trust deed (including all amendments and variations to the trust deed), when requested to do so;
 - (iii) you have the power to sign this Agreement and to perform your obligations under this Agreement as trustee of the trust;
 - (iv) it is proper for you, as trustee, to execute this Agreement, and to do everything this Agreement contemplates that you will do and those things do or will benefit the beneficiaries of the trust;
 - (v) you are entitled to use the assets of the trust to meet all your obligations under this Agreement, ahead of the rights of any of the beneficiaries;
 - (vi) you must make sure that none of these representations is or becomes untrue in any way and you must immediately inform UBS if they do.
- (e) You must, when requested by UBS, immediately provide UBS with a copy of the trust deed (including all amendments to the trust deed).
- (f) You must not, without the prior written consent of UBS:
 - (i) cease to be the only trustee of the trust;
 - (ii) allow the trust to be terminated or wound up in any way;
 - (iii) provided you are not a Superannuation Fund, allow any part of the capital of the trust to be distributed in any way;
 - (iv) allow the terms of the trust to be amended in any way that derogates from the trustee's rights and powers to discharge its obligations under the Transactions;
 - (v) provided you are not a Superannuation Fund, allow any units to be issued, transferred, charged, redeemed or otherwise dealt with.
- (g) Provided you are not a Superannuation Fund, UBS's right to recover from you is not limited to the trust assets.
- (h) You must exercise any rights that you have against the trust assets or the beneficiaries if necessary for the purpose of paying any amount owing to UBS. Provided you are not a Superannuation Fund, UBS may exercise all the rights that you may have against the trust assets or the beneficiaries.
- (i) Provided you are not a Superannuation Fund, UBS may exercise the same rights and remedies against the trust assets as you could exercise against those assets if they were owned by you personally.
- (j) UBS's rights will not be modified or reduced because UBS is aware (or is treated as being aware) of an interest that anyone else has, or claims, under the trust or against any trust assets.

8.24 Acknowledgement of potential Break Costs

You acknowledge that UBS enters in arrangements to hedge its exposure to risk. Accordingly, you acknowledge that you may be required to pay Break Costs to UBS in the following circumstances:

- (a) an Event of Default occurs and you receive a notice from UBS under clause 10.5(a)(ii) requiring repayment of your Loan Balance before the Maturity Date or of any Drawdown Amount before the relevant Repayment Date or UBS elects to terminate any Transaction;
- (b) a Drawdown Amount is repaid before the relevant Repayment Date; or
- (c) a Transaction is terminated before the Maturity Date.

UBS will provide an indicative quote of the Break Costs if you request an early repayment of a Loan or a Drawdown Amount. If there is an early termination of an Option Transaction the Break Costs will be included in the Early Termination Amount, which the Issuer can provide you an indicative quote for.

Part B—Loan Facility

9. General

9.1 Facility Amount

- (a) If your Application is approved, UBS will, in its absolute discretion, determine the Facility Amount for your Loan.
- (b) You may request an increase in the Facility Amount from time to time and UBS may, in its absolute discretion, agree to such a request, in consideration of you paying the Facility Adjustment Fee to UBS or UBS increasing your Interest Rate requiring payment of an additional Interest Amount and/or (provided you are not a Superannuation Fund) delivering additional Secured Property to UBS. UBS may agree to such a request subject to conditions, including on condition that the Strike Price or Gap Value of relevant Option Transactions is also adjusted or that additional Secured Property is made subject to the Security Interest.
- (c) Any new Facility Amount will take effect from the date specified by UBS in writing.

9.2 Term

- (a) Unless extended or otherwise agreed in writing by UBS, the Term of any Principal Loan commences on the first Drawdown Date, and terminates on the Maturity Date.
- (b) Unless extended or otherwise agreed in writing by UBS, the term of any Supplementary Loan commences on the first Drawdown Date for that Supplementary Loan and terminates on the final Repayment Date for that Supplementary Loan (which may be the Maturity Date for the related Principal Loan).

9.3 Settlement Currency

The Settlement Currency for a Loan will be specified in the Confirmation. The Settlement Currency of the Loan must be the same as the Settlement Currency for any Option Transaction to which the Loan relates.

9.4 Purpose

You must primarily apply your Supplementary Loan (if applicable) to pay all or part of your Interest obligations under a Principal Loan but at UBS's discretion it may also be used to fund all or part of any of the Option Adviser Group Fee, the Adviser Group Fee, the Loan Establishment Fee and any Capital Contribution you need to make. It can be used for no other purpose.

If you are a Superannuation Fund, you must direct the Nominee to apply your Loan exclusively to acquire a single Underlying Security or a group of identical Underlying Securities, and to pay any Interest Amount in relation to the Loan for that Underlying Security or group of Underlying Securities, except under a Portfolio Principal Loan.

9.5 Interest Period

The Term of a Loan may be made up of one or more Interest Periods. Each Interest Period begins and ends on the dates set out in your Confirmation.

9.6 Loan Establishment Fee

The Loan Establishment Fee (if any) is payable by you on the date specified in your Confirmation.

9.7 Loan segmented into tranches

Each Loan is a separate Transaction. Each reference in this Agreement to a Loan is to each Loan separately. If you enter into multiple Loans, UBS will maintain sub accounts recording the balance of each Loan from time to time and records showing each other Transaction to which the Loan relates, and the relevant Secured Property.

9.8 Portfolio Principal Loan

A Principal Loan may further be designated a Portfolio Principal Loan. The Portfolio Principal Loan is a single Loan and the portion of the Portfolio Principal Loan that is applied towards the purchase of each parcel of Approved Securities is referred to as the "Allocated Portfolio Loan Amount" for that parcel of Approved Securities. One Interest Rate will apply to the single Portfolio Principal Loan.

9.9 Adjustment Event

Subject to clause 11, if an Adjustment Event occurs or is proposed to occur on or before the Maturity Date in respect of the Underlying Securities in relation to a Loan (or the parcel of Approved Securities corresponding to an Allocated Portfolio Loan Amount), UBS may in its absolute discretion elect to take any one or more Adjustment Event Actions in respect of the Loan or that Allocated Loan Amount. If, in the reasonable opinion of UBS, it is not possible to deal with the occurrence of the Adjustment Event by taking an Adjustment Event Action, UBS may early terminate all or a portion of the Loan and set an Early Termination Date. UBS will notify you of any proposed Adjustment Event Action before it takes the Adjustment Event Action or as soon as reasonably practicable after it takes the Adjustment Event Action and UBS will determine and notify you of the effective date of the Adjustment Event Action.

9.10 Variations

- (a) Subject to the LRBA Requirements (if applicable), you may request UBS to amend any of the terms of your Loan at any time before the Maturity Date.
- (b) If UBS agrees to your request a new Quote Sheet will need to be signed to implement the amendment and you will be supplied with a new Confirmation.
- (c) If you have a Related Option then any changes to terms of the Related Loan must be consistent with the terms of the Related Option, or corresponding changes will be made to the terms of the Related Option.
- (d) A change to the terms of your Loan may require payment to UBS including payments to reduce the Loan Balance or payment of additional Interest Amounts, or payments in relation to changes to the terms of any Related Option.

10. Drawdown and Interest

10.1 Drawdown Amounts

You may make one or more drawdowns of a Drawdown Amount by delivering a Drawdown Notice to UBS subject to the following:

- (a) at all times during the Term of a Loan, the aggregate of all Drawdown Amounts under the Principal Loan must not exceed the Principal Loan Facility Amount and the aggregate of all Drawdown Amounts under a Supplementary Loan must not exceed the Supplementary Loan Facility Amount for that Supplementary Loan and;
- (b) any initial Drawdown Amount drawn on the first Drawdown Date must be no less than the Minimum Initial Drawdown Amount;
- (c) each Drawdown Date specified in a Drawdown Notice must be a Business Day;
- (d) each Drawdown Amount must be at least A\$50,000 (unless otherwise agreed with UBS in writing); and
- (e) each Drawdown Amount must not exceed the then applicable Available Amount.

UBS may also draw down a Drawdown Amount under clause 10.3(b) for the payment of an Interest Amount on the Loan.

For the avoidance of doubt, your failure to satisfy any of these obligations or any waiver of these requirements by UBS does not in any way diminish your obligation to repay any Drawdown Amount on the Repayment Date or your obligation to pay Interest on any Drawdown Amount.

10.2 Interest Amounts

The Interest Amount payable on any Drawdown Amount during an Interest Period is calculated as:

$$DA \times IR \times (d / 365)$$

where:

“DA” is the Drawdown Amount;

“IR” is the Interest Rate applicable to that Drawdown Amount for that Interest Period; and

“d” is the number of days in the relevant Interest Period.

10.3 Payment of Interest Amounts

- (a) Each Interest Amount is payable on the Interest Payment Date specified by UBS for the relevant Interest Period.

- (b) Unless specified otherwise in your Confirmation, on each Interest Payment Date, you irrevocably direct UBS to draw down an amount equal to the Interest Amount under your Loan Facility and to apply the amount drawn down to meet your Interest obligations due on that Interest Payment Date.
- (c) For the avoidance of doubt, if your Loan is fully drawn or the Available Amount is less than the Interest Amount due then you are nonetheless liable for the Interest Amount and must pay the amount on the applicable Interest Payment Date to UBS out of your own funds.

10.4 Payment of Aggregate Payments

- (a) UBS may, in its discretion, combine the Loan Establishment Fee and the Interest Amount due on the Loan into one Aggregate Payment and specify the Aggregate Payment Date on which this Aggregate Payment must be made. The Aggregate Payment Date then becomes the Interest Payment Date for that Interest Amount under clause 10.3 of the Terms. UBS will specify that the Aggregate Payment will apply and the relevant Aggregate Payment Date in the Confirmation.
- (b) UBS may also specify that this Aggregate Payment may be payable in a number of Aggregate Payment Instalments in which case there will be more than one Aggregate Payment Date. UBS will specify the Aggregate Payment Date and the Aggregate Payment Instalment payable on each corresponding Aggregate Payment Date in the Confirmation.
- (c) On each Aggregate Payment Date an Aggregate Payment Instalment will be payable. The portion of the Aggregate Payment that remains unpaid at any point in time is referred to as the Unpaid Aggregate Payment Balance for the Loan. The Unpaid Aggregate Payment Balance will be reduced each time an Aggregate Payment Instalment is made.
- (d) If the investor is not a Superannuation Fund, UBS's recourse to the investor for any Unpaid Aggregate Payment Balance is at all times personal and unlimited and this recourse continues beyond the Maturity Date until the Unpaid Aggregate Payment Balance is reduced to zero.

10.5 Repayment

- (a) Subject to paragraph (b), you must repay each Drawdown Amount to UBS on the earlier of:
 - (i) the relevant Repayment Date(s); or
 - (ii) upon receipt of a notice from UBS requiring repayment following the occurrence of an Event of Default.
- (b) You must, at least five Business Days before the Maturity Date, by irrevocable notice in writing, inform UBS either that:
 - (i) you will repay the Loan Balance and any outstanding Interest to UBS on the Maturity Date; or
 - (ii) you will not repay the Loan Balance and/or any outstanding Interest and UBS may proceed on the Maturity Date to exercise its rights under the Security Interest or otherwise under this Agreement.
- (c) If UBS does not receive such a notice by the time required, UBS may exercise its rights under the Security Interest granted to it under clause 27 and this Agreement immediately.
- (d) Unless otherwise provided in this Agreement or your Confirmation, you must make each payment due to UBS under this Agreement by authorising UBS to direct debit your nominated account as specified in your Application Form. UBS may, by exception, agree to accept a cheque or an electronic transfer of cleared funds to an account specified by UBS. All amounts payable on a due date are to be made without set-off, counterclaim or other deduction except as expressly approved by UBS. Time is of the essence in making all payments and failure to pay by the specified time will result in UBS immediately exercising its rights arising on default under this Agreement. UBS may charge a fee of \$100 if a direct debit from your nominated account fails and UBS is required to re-run the direct debit or process payment by some other method.

10.6 Application of Distributions

- (a) You may specify in your Confirmation that distributions on Underlying Securities be applied to repay Drawdown Amounts, Interest Amounts or Aggregate Payments.
- (b) This election will apply up until the Maturity Date of your Loans and you will receive no distributions while you have an outstanding Drawdown Amount or Interest Amount.
- (c) Distributions applied in this way will cover any ordinary dividends paid on the Underlying Securities and received by the Nominee that have an ex date falling in the period from the Trading Day after the First Drawdown Date up to and including the Maturity Date.

- (d) The ordinary dividend will only be applied against the Drawdown Amount, Interest Amount or Aggregate Payment at or following the time it is received by the Nominee in cleared funds.
- (e) UBS will not refund of any prepaid Interest Amounts following a reduction of the Drawdown Amounts due only to the application of distributions.
- (f) Any Drawdown Amount or Interest Amount remaining after the application of all distributions must still be repaid on the scheduled Repayment Date or Interest Payment Date.
- (g) To the extent the Drawdown Amount, Interest Amount, Aggregate Payment or (where the Aggregate Payment is paid by instalments) the Unpaid Aggregate Payment Balance is reduced to zero after the application of the ordinary dividends, the excess will be paid to the investor within 5 Business Days of receipt by the Nominee.

10.7 Interest on overdue payments

- (a) If you fail to:
 - (i) repay all or part of a Drawdown Amount on the relevant Repayment Date; or
 - (ii) pay Interest as required by this Agreement,
- (b) then in addition to any other rights UBS may have, UBS may calculate interest on such outstanding amount from the respective due date up to the date of actual payment, at the Interest Rate then applicable to that Drawdown Amount plus 4% per annum.
- (c) Interest due under this provision, but unpaid, may be capitalised on the last day of each month, commencing from the first month in which the amount was due, whereupon it shall bear interest in accordance with this clause.

10.8 Early Repayment

- (a) You may, if permitted by your Confirmation and agreed by UBS, by giving at least 5 Business Days' prior written notice to UBS, repay all or part of a Drawdown Amount before the Repayment Date, provided that you pay all other amounts due to UBS under, or in connection with, this Agreement (or, for Superannuation Funds, the relevant Loan), including without limitation any Break Costs, at the time you make such repayment.
- (b) If the Loan is a Related Loan, on repayment of all or part of a Drawdown Amount before the Repayment Date, the Related Option will terminate (in full or in part) pro-rata with the repayment of the Drawdown Amount. If you are not a Superannuation then before the Drawdown Amount is repaid you may request in writing to UBS to keep the Related Options in place after the Drawdown Amount is repaid.

10.9 Draw down at Maturity

Provided that you are not a Superannuation Fund, in the absence of an early repayment or an Early Termination Date, if your Principal Loan Balance immediately prior to Maturity is less than the Facility Amount, you authorise UBS to draw down the Principal Loan to the Facility Amount and to first apply the funds to pay any amount that you owe under this Facility (other than the Principal Loan Balance) and then to advance any remaining amount as a Drawdown Amount to you immediately prior to Maturity.

11. Limited recourse

11.1 Limited recourse against you for repayment of Drawdown Amounts

- (a) If you have a Principal Loan that is not a Portfolio Principal Loan;

Subject to this clause 11, and (unless you are a Superannuation Fund) provided you have complied with your obligations under this Agreement, the recourse of UBS against you in respect of the Principal Loan Balance on the Maturity Date is limited to the amount which UBS can obtain by enforcing its rights in respect of the Secured Property securing the Principal Loan Balance. If you are a Superannuation Fund, the recourse of UBS against you in respect of your obligations under the Principal Loan (including repayment of the Principal Loan Balance on the Maturity Date) is limited to the amount which UBS can obtain by enforcing its rights in respect of the Secured Property securing the Principal Loan.
- (b) If you have a Principal Loan that is a Portfolio Principal Loan;

Subject to this clause 11, and provided you have complied with your obligations under this Agreement, unless you are a Superannuation Fund, the recourse of UBS against you in respect of an Allocated Portfolio Loan Amount on the Maturity Date is limited to the amount which UBS can obtain by enforcing its rights in respect

of the Secured Property securing the Allocated Portfolio Loan Amount. If you are a Superannuation Fund, the recourse of UBS against you in respect of your obligations under the Loan (including repayment of the Allocated Portfolio Loan Amount on the Maturity Date) is limited to the amount which UBS can obtain by enforcing its rights in respect of the Secured Property securing the Allocated Portfolio Loan Amount.

- (c) For the avoidance of doubt, provided you are not a Superannuation Fund, UBS's recourse against you at any other time and for all other amounts due under this Agreement are personal and unlimited.

11.2 Full recourse

Provided you are not a Superannuation Fund, the limitation in this clause 11 does not apply where:

- (a) Your loan is an Supplementary Loan;
- (b) an Early Termination Date occurs;
- (c) you or the Personal Guarantor have breached any provision of this Agreement;
- (d) a representation made or a warranty given by you or the Personal Guarantor under this Agreement was or becomes incorrect or misleading;
- (e) UBS has relied on a statement or some conduct of yours or the Personal Guarantor's which in UBS's opinion was false or misleading;
- (f) you and UBS agree and have stated in the Confirmation that the limitation will apply only in respect of a portion of the Facility Amount, such that if total drawdowns exceed this amount then UBS's recourse against you in respect of the excess is personal and unlimited; or
- (g) You have made an election under clause 12.5 and you have defaulted on any payments due to UBS.

11.3 Winding up

Notwithstanding anything in clauses 11.1 and 11.2, UBS may (provided you are not a Superannuation Fund) prove for the Loan Balance, any Drawdown Amount or any other amount owing to UBS under this Agreement and otherwise participate in your bankruptcy or insolvency if another creditor initiates those proceedings.

11.4 Limitations

Nothing in this clause 11:

- (a) releases you from your obligations under this Agreement;
- (b) provided you are not a Superannuation Fund, affects in any way whatsoever UBS's right to recover personally from you interest, Costs and Taxes under, or in connection with, this Agreement;
- (c) affects in any way whatsoever UBS's right to recover personally from you any Costs and Taxes incurred by UBS in respect of you other than under, or in connection with this Agreement;
- (d) prevents UBS from obtaining equitable relief under, or in connection with, this Agreement; or
- (e) provided you are not Superannuation Fund, affects in any way whatsoever the rights of UBS to apply any proceeds received by UBS on enforcement of the Security Interest granted under clause 27 against any amount payable under, or in connection with, this Agreement or any other agreement, including or interest, Costs and Taxes under, or in connection with, this Agreement.

11.5 LRBA Requirements

- (a) This clause 11.5 applies to Superannuation Funds only.
- (b) Each Loan will be administered in compliance with the LRBA Requirements and any provision of this Agreement which would otherwise cause the Loan to breach the LRBA Requirements may be, to the extent only that it breaches the LRBA Requirements, read down by UBS in its discretion and, if necessary to meet the LRBA Requirements, voided by UBS in its discretion.
- (c) If, after the commencement of a Loan, there is a change in the LRBA Requirements which is adverse to the interests of the Lender, as determined by the Lender in its absolute discretion:
 - (i) the Lender may, by notice to you, immediately terminate the Loan;
 - (ii) you must satisfy your obligations under the Loan as specified by the Lender in the termination notice; and

- (iii) subject to the LRBA Requirements, the Lender may otherwise take any action, and exercise any right, power or remedy under the Agreement as if an Event of Default had occurred, in such manner and order as the Lender may, in its absolute discretion determine.
- (d) Where the LRBA Requirements require the terms of this Agreement, the Security Trust Deed and the Nominee Deed will operate in respect of each Loan (and the corresponding Separate Trust, as that term is defined in the Security Trust Deed) individually, and not on an aggregated basis in respect of your Loans (and corresponding Separate Trusts) as a whole.

Part C—Options over Underlying Securities

12. General

This clause 12 applies to all Options over Underlying Securities transacted under this Agreement.

12.1 Number of Underlying Securities per Option

Each Option relates to the number of Underlying Securities set out in your Confirmation (usually one Underlying Security per Option, unless an Adjustment Event has occurred).

12.2 Exercise

- (a) An Option can only be exercised by delivery of a valid Exercise Notice by the Holder to the Provider before the Maturity Time. If no date and time is specified by which an Option must be exercised and if Automatic Exercise does not apply, then the Option is exercisable by the Holder only at the Maturity Time by service of a valid Exercise Notice to the Provider.
- (b) An Exercise Notice will be valid if and only if:
 - (i) the Holder has paid the First Premium Amount (if any);
 - (ii) the Holder has paid the Second Premium Amount (if any); and
 - (iii) the Exercise Notice has been received by UBS at least three Business Days before the Maturity Date.
- (c) Despite anything in clause 12.2(b), UBS may determine in its absolute discretion that an Exercise Notice is valid.
- (d) The Exercise Notice must be given in writing in a form acceptable to UBS.
- (e) UBS is not bound to accept an Exercise Notice given at a time when an Event of Default is subsisting.
- (f) Once delivered, an Exercise Notice is irrevocable.
- (g) Automatic Exercise is not applicable unless specified in your Confirmation. If Automatic Exercise is specified in your Confirmation, this election is irrevocable. If Automatic Exercise is specified, the Option will only be exercised if clauses 12.2(b)(i) and 12.2(b)(ii) are satisfied.
- (h) Partial exercise of an Option is not applicable unless specified in your Confirmation.
- (i) If you accept an offer by UBS under clause 12.5 in relation to an Option, then any purported Exercise Notice given after that time in relation to that Option will be void and of no effect.

12.3 Settlement and Transfer

- (a) Excluding Quanto Options and subject to paragraph (d), all Options will be physically settled when exercised, unless cash settlement otherwise applies under clause 12.6. Settlement of the transfer of the Underlying Securities will occur on the Option Settlement Date.
- (b) If and when a contract arises following the exercise of an Option in accordance with this Agreement, on the Option Settlement Date:
 - (i) you must pay all expenses relating to the transfer of the relevant Underlying Securities, including any stamp duty or similar tax or charge associated with the transfer of those securities;
 - (ii) the party acquiring the Underlying Securities must pay the Strike Price per Option exercised to the other party; and
 - (iii) the party disposing of Underlying Securities must transfer full legal and beneficial title to the Underlying Securities as Unrestricted Stock to the other party.
- (c) The transfer of Underlying Securities will be effected by way of a special crossing or an off market transfer at UBS's discretion. If Underlying Securities are to be transferred to UBS then UBS may specify the entity to accept such transfer.
- (d) If for any reason UBS is or reasonably believes it will be unable to freely sell all or any portion of the Underlying Securities to be transferred to it pursuant to the exercise of an Option, UBS has the right to require that an Option be Cash Settled. Such election shall be made by UBS no later than the close of business on the third Business Day prior to the Maturity Date. If UBS elects that an Option be Cash Settled, UBS will calculate the Market Price, any Second Premium Amount and the Cash Settlement Amount under clause 12.6 in a commercially reasonable manner.

12.4 Settlement Currency

- (a) All payments under an Option Transaction will be denominated in the Settlement Currency specified in the Confirmation.
- (b) If the Underlying Securities are denominated in Australian Dollars then this will also be the Settlement Currency.

12.5 Offer by UBS to acquire Underlying Securities

- (a) If the Underlying Securities are subject to the Security Interest granted to it under clause 27, UBS may by no later than 10:00am on the fourth Business Day prior to the Maturity Date offer in writing to acquire from you the Underlying Securities for each Option at the Market Price.
- (b) UBS acknowledges that you are not obliged to accept this offer but if you do accept it in writing by no later than 4:00pm on the third Business Day prior to the Maturity Date, then (subject to clause 11, if applicable) the parties will transact as follows (noting that this agreement to so transact will arise only at that time and not before):
 - (i) UBS will purchase the Underlying Securities from you and pay you the Market Price;
 - (ii) you will transfer full legal and beneficial title to the Underlying Securities to UBS as Unrestricted Stock;
 - (iii) UBS's obligation to pay the Market Price is set off against your obligation to pay any money to UBS under this Agreement (including without limitation any Second Premium Amount and all expenses of transfer, including any stamp duty or similar tax or charge associated with the transfer of the relevant Underlying Securities) such that UBS is obliged to pay to you only the excess (if any) of the Market Price over those amounts); and
 - (iv) the transfer of the Underlying Securities will occur on the Option Settlement Date and will be effected by way of a special crossing or an off-market transfer at UBS's discretion, to the entity specified by UBS as the entity to accept such transfer.

For Superannuation Funds, the transfer of the Underlying Securities under this paragraph (b) will fully discharge the Secured Obligations.

12.6 Cash settlement

- (a) If UBS makes a determination in accordance with clause 12.3(d), or UBS has not received any Exercise Notice from you prior to the Maturity Date and your Option is In-The-Money, Cash Settlement may apply
- (b) If Cash Settlement applies then the Provider must pay the Cash Settlement Amount to the Holder on the Cash Settlement Date, calculated as:
 - (i) For a Put Option, Put Spread Option, Collar and Put Spread Collar;
(Strike Price—Market Price at Maturity) x Number of Underlying Securities
 - (ii) For a Call Option and Call Spread Option;
(Market Price at Maturity—Strike Price) x Number of Underlying Securities
 - (iii) For a Step Collar;

$$\sum_{i=1}^n \text{Component Collar Strike Price}_i \text{ of Exercised Component Collar}_i \text{—Market Price at Maturity) x Number of Underlying Securities of Exercised Component Collar}_i$$

where n is the number of Exercised Component Collars of the Step Collar

- (c) In the case of a Put Spread Option, Call Spread Option, Put Spread Collar and Step Collar, if a Second Premium Amount is payable by you then that will be netted off against any Cash Settlement Amount before the net amount is paid to or by you in accordance with clause 8.14(b).

12.7 Early termination

The parties may by agreement terminate an Option prior to its scheduled Maturity Date. If this occurs, UBS will calculate the Early Termination Amount payable by one party to the other in accordance with clause 4.3, and settlement will occur on the Business Day next following the Early Termination Date. Any Early Termination Amount payable by you to the Provider of an Option will be further consideration for the offer made by the Provider, in accordance with clauses 13.2, 16.2, 17.2, 18.2, 19.2, 20.3 or 21.2, as applicable.

If the Option is a Related Option, on termination of the Option (in full or in part) the Related Loan will terminate on the Early Termination Date of the Option, and become immediately repayable, pro-rata with the termination of the Option.

12.8 Variations

- (a) You may request UBS to amend any of the terms of your Option Transaction at any time before the Maturity Date.
- (b) If UBS agrees to your request then a new Quote Sheet will need to be signed to implement the amendment and you will be supplied with a new Confirmation.
- (c) As a result of the amendment an Amendment Amount may become payable by you to UBS or to you from UBS and this will be notified to you in the Quote Sheet and Confirmation.
- (d) Any changes to the term of an Option may affect the terms of a Related Loan. The terms of a Related Loan must be amended so they are consistent with the new terms of the Related Option.

12.9 Adjustment Events

If an Adjustment Event occurs or is proposed to occur on or before the Maturity Date, UBS may in its absolute discretion elect to take any one or more Adjustment Event Actions. If, in the reasonable opinion of UBS, it is not possible to deal with the occurrence of the Adjustment Event by taking an Adjustment Event Action, UBS may early terminate all or a portion of the Transaction and set an Early Termination Date. UBS will notify you of any proposed Adjustment Event Action before it takes the Adjustment Event Action or as soon as reasonably practicable after it takes the Adjustment Event Action and UBS will determine and notify you of the effective date of the Adjustment Event Action.

12.10 Market Disruption Events

Where a Market Disruption Event has occurred or is continuing in respect of an Underlying Security or, in the case of a Basket Option, a Component Security (each an "Affected Component") on a Valuation Date then UBS may reasonably determine in its discretion either:

- (a) to take action required to reflect any adjustment, change, substitution, delay, suspension, or other action taken in relation to its hedging arrangements; or
- (b) that the date for the determination or calculation in relation to that Affected Component or the Maturity Date is to be the first succeeding Scheduled Trading Day on which there is no Market Disruption Event in respect of the Affected Component, and the relevant date for the making of such calculation or determination for each Underlying Security or Component Security that is not affected by the occurrence of a Market Disruption Event shall be the original scheduled date. However, if there is a Market Disruption Event in respect of an Affected Component on each of the 8 Scheduled Trading Days immediately following the original date that, but for the Market Disruption Event, would have been the date on which the determination or calculation was made or the Maturity Date, then:
 - (i) that 8th Scheduled Trading Day is to be taken to be the Maturity Date or the relevant date for the determination, payment, adjustment, amendment or calculation (as applicable) in respect of the Affected Component, despite the Market Disruption Event; and
 - (ii) UBS must on that 8th Scheduled Trading Day in good faith and in its discretion determine the relevant price of the Affected Component or other observation to be reached for the calculation or determination on that date taking into account such matters as UBS, in its sole discretion, sees fit, including but not limited to the method of determining the price of the Affected Component used in its risk hedges for the Transaction.

UBS must, as soon as is reasonably practicable (and in no event later than 5 Business Days after the original date that, but for the occurrence or existence of a Market Disruption Event, would have been a Valuation Date) notify you of the existence or occurrence of a Market Disruption Event (as applicable). Without limiting the obligation of UBS to notify the parties as set forth in the preceding sentence, failure of UBS to notify you of the occurrence of a Market Disruption Event will not affect the validity of the occurrence and effect of such Market Disruption Event.

If there is a Market Disruption Event affecting an Underlying Security or Component Security, during the term of a Transaction, then UBS may treat the Market Disruption Event as an Adjustment Event under clause 12.9 including to nominate the event as an Event of Default.

If an event is both a Market Disruption Event and an Adjustment Event, UBS may, acting in good faith and a commercially reasonable manner, determine whether to treat the event as either a Market Disruption Event or an Adjustment Event or both (if possible).

12.11 Basket Options

- (a) In a Basket Option, the Underlying Security will be the Basket specified in the Confirmation. Each Basket is treated as one Underlying Security. Each Basket is made up of a fixed number of each Component Security (the "Component Security Quantity") which is set out in the Confirmation.
- (b) The Market Price of the Basket is calculated as the sum of the multiples of the Market Price and the Component Security Quantity of each Component Security in the Basket. The Closing Price of the Basket at Maturity is the sum of the multiples of the Closing Prices on the Maturity Date and the Component Security Quantity of each Component Security in the Basket.
- (c) All provisions on exercise, settlement and transfer apply to the Basket in its entirety as the Underlying Security
- (d) Any early termination of a Basket Option must be in respect of a whole number of Baskets
- (e) In addition to the effect of Adjustment Events specified in clause 12.9, UBS may also take into account the effect of the Adjustment Events on the Basket and make such adjustments to the terms of the transaction as it considers appropriate including without limitation amending the Basket composition (which may involve removal or replacement of the affected Component Security), Component Security Quantity, the number of Underlying Securities, the Strike Price, Cap Level, Payment Level and Maturity Date.

12.12 Quanto Options

- (a) If the Settlement Currency is designated as Australian Dollars and the Underlying Security is denominated in a different currency to Australian Dollars then this will be designated a Quanto Option.
- (b) All Quanto Options will be Cash Settled when exercised.
- (c) The Cash Settlement Amount will be calculated by UBS in accordance with the formulas in clauses 14.2 and 16.2 below (as applicable) and paid on the Option Settlement Date specified in the Confirmation.

13. Put Option

13.1 Nature of Put Option

- (a) A Put Option is an irrevocable offer made by the Provider to the Holder to purchase the Underlying Securities at the Strike Price on the Maturity Date.
- (b) The irrevocable offer referred to in paragraph (a) may be accepted by the Holder by service of a valid Exercise Notice or upon Automatic Exercise (if applicable) in accordance with clause 12.2. At that time, but not prior to that time, a contract arises between the Provider and the Holder under which the Holder must sell to the Provider and the Provider must buy from the Holder the Underlying Securities at the Strike Price.

13.2 First Premium Amount

In consideration of the Holder's agreement to pay the First Premium Amount to the Provider on the Premium Payment Date the Provider makes the offer described in clause 13.1 and undertakes not to revoke that offer prior to the Maturity Time other than as contemplated by clause 4.2.

13.3 Collateral

- (a) This clause 13.3 applies if you enter into a Put Option as Provider.
- (b) UBS may require you to pay an amount of money in cleared funds to UBS as collateral (Cash Collateral), by specifying that in the Quote Sheet or otherwise giving you notice in writing of that requirement. UBS may at any time following the entry into a Put Option require you to provide further Cash Collateral, by giving you notice in writing. You must comply with such a request within 24 hours of the request being made by UBS.
- (c) Cash Collateral secures the performance of your obligations under the Put Option. Cash Collateral will not fall due for repayment until your obligations under the Put Option are satisfied in full. Until this time, Cash Collateral will not constitute a debt due from UBS to you, nor will you have any right to receive payment of these funds. If there is an Event of Default, UBS may apply the Cash Collateral to discharge or reduce any payment obligations under the Put Option and otherwise exercise its rights of set-off under clause 8.14.
- (d) You will be entitled to interest on any Cash Collateral held by UBS at a cash deposit rate specified by UBS in your Confirmation. Interest will be paid in arrears on the earlier of the Maturity Date or the last day of each 12 month period during the Term of the Option (the first period commencing on, and including, the Trade Date).
- (e) UBS will deposit Cash Collateral received by it under this clause 13.3 in a client segregated account maintained for the purposes of Chapter 7.8 of the Corporations Act. You acknowledge that monies in the

client segregated account are pooled with money of other clients of UBS and that under section 981D of the Corporations Act, UBS may use such monies to meet obligations incurred by UBS in connection with margining, guaranteeing, securing, transferring, adjusting or settling dealings in derivatives by UBS (including dealings on behalf of persons other than you).

14. Quanto Put Option

14.1 Nature of Quanto Put Option

A Quanto Put Option gives the Holder the right to receive from the Provider a Cash Settlement Amount at Maturity if the Market Price of the Underlying Security is below the Strike Price on the Maturity Date.

14.2 First Premium Amount and Cash Settlement Amount

- (a) The Holder must pay the First Premium Amount per Option to the Provider on the Premium Payment Date
- (b) If the Market Price of the Underlying Security is below the Strike Price on the Maturity Date, the Provider must pay the Cash Settlement Amount to the Holder on the Cash Settlement Date calculated as:

Cash Settlement Amount in AUD = (Strike Price—Market Price at Maturity) / Market Price on Trade Date x Transaction Value in AUD as at the Trade Date.

15. Call Option

15.1 Nature of Call Option

- (a) A Call Option is an irrevocable offer made by the Provider to the Holder to sell the Underlying Securities at the Strike Price on the Maturity Date.
- (b) The irrevocable offer referred to in paragraph (a) may be accepted by the Holder by service of a valid Exercise Notice or upon Automatic Exercise (if applicable) in accordance with clause 12.2. At that time, but not prior to that time, a contract arises between the Provider and the Holder under which the Holder must buy from the Provider and the Provider must sell to the Holder the Underlying Securities at the Strike Price.

15.2 First Premium Amount

In consideration of the Holder's agreement to pay the First Premium Amount to the Provider on the Premium Payment Date and any Early Termination Amount payable by the Holder to the Provider on an early termination the Provider makes the offer described in clause 15.1 and undertakes not to revoke that offer prior to the Maturity Time other than as contemplated by clause 4.2.

16. Quanto Call Option

16.1 Nature of Quanto Call Option

A Quanto Call Option gives the Holder the right to receive from the Provider a Cash Settlement Amount at Maturity if the Market Price of the Underlying Security is above the Strike Price on the Maturity Date.

16.2 First Premium Amount and Cash Settlement Amount

- (a) The Holder must pay the First Premium Amount per Option to the Provider on the Premium Payment Date
- (b) If the Market Price of the Underlying Security is above the Strike Price on the Maturity Date, the Provider must pay the Cash Settlement Amount to the Holder on the Cash Settlement Date calculated as:

Cash Settlement Amount in AUD = (Market Price at Maturity—Strike Price) / Market Price on Trade Date x Transaction Value in AUD as at the Trade Date.

17. Put Spread

17.1 Nature of Put Spread

- (a) A Put Spread is an irrevocable offer made by the Provider to the Holder to purchase the Underlying Securities at the Strike Price on the Maturity Date.
- (b) The irrevocable offer referred to in paragraph (a) may be accepted by the Holder by service of a valid Exercise Notice or upon Automatic Exercise (if applicable) in accordance with clause 12.2. At that time, but not prior to

that time, a contract arises between the Provider and the Holder under which the Holder must sell to the Provider and the Provider must buy from the Holder the Underlying Securities at the Strike Price.

17.2 Premium Amounts

In consideration of the Holder's agreement to pay the First Premium Amount and the Second Premium Amount (if any) to the Provider on the relevant Premium Payment Dates, and any Early Termination Amount payable by the Holder to the Provider on an early termination, the Provider makes the offer described in clause 17.1 and undertakes not to revoke that offer prior to the Maturity Time other than as contemplated by clause 4.2.

17.3 Premium Amounts

- (a) The First Premium Amount per Option is as specified in the Confirmation.
- (b) A Second Premium Amount is payable if the Closing Price at Maturity is less than the Payment Level. The amount of that Second Premium Amount is determined by reference to the Market Price at Maturity in accordance with paragraph (c).
- (c) The Second Premium Amount per Option is equal to:

$\text{Max} [0 , (\text{Payment Level} - \text{MP}) \times (1 - \text{Participation Rate})]$

where:

"MP" means Market Price at Maturity;

"Payment Level" is the Payment Level per Option specified in the Confirmation; and

"Participation Rate" is the Participation Rate set out in your Confirmation.

18. Call Spread

18.1 Nature of Call Spread

- (a) A Call Spread is an irrevocable offer made by the Provider to the Holder to sell the Underlying Securities at the Strike Price on the Maturity Date.
- (b) The irrevocable offer referred to in paragraph (a) may be accepted by the Holder by service of a valid Exercise Notice or upon Automatic Exercise (if applicable) in accordance with clause 12.2. At that time, but not prior to that time, a contract arises between the Provider and the Holder under which the Holder must buy from the Provider and the Provider must sell to the Holder the Underlying Securities exercised for the Strike Price.

18.2 Premium Amounts

In consideration of the Holder's agreement to pay the First Premium Amount and the Second Premium Amount (if any) to the Provider on the relevant Premium Payment Dates and any Early Termination Amount payable by the Holder to the Provider on an early termination, the Provider makes the offer described in clause 18.1 and undertakes not to revoke that offer prior to the Maturity Time other than as contemplated by clause 4.2.

18.3 Premium Amounts

- (a) The First Premium Amount per Option is as specified in the Confirmation.
- (b) A Second Premium Amount is payable if the Closing Price at Maturity is greater than the Cap Level. The amount of that Second Premium Amount is determined by reference to the Market Price at Maturity in accordance with paragraph (c).
- (c) The Second Premium Amount per Option is equal to:

$\text{Max} [0 , (\text{MP} - \text{Cap Level}) \times (1 - \text{Participation Rate})]$

where:

"MP" means Market Price at Maturity; and

"Cap Level" is the Cap Level per Option specified in the Confirmation; and

"Participation Rate" is the Participation Rate set out in your Confirmation.

19. Collar

19.1 Nature of Collar

- (a) A Collar is an irrevocable offer made by the Provider to the Holder to purchase the Underlying Securities at the Strike Price on the Maturity Date.
- (b) The irrevocable offer referred to in paragraph (a) may be accepted by the Holder by service of a valid Exercise Notice or upon Automatic Exercise (if applicable) in accordance with clause 12.2. At that time, but not prior to that time, a contract arises between the Provider and the Holder under which the Holder must sell to the Provider and the Provider must buy from the Holder the Underlying Securities at the Strike Price.

19.2 Premium Amounts other than for an Individually Capped Basket Collar

In consideration of the Holder's agreement to pay the First Premium Amount and the Second Premium Amount (if any) to the Provider on the relevant Premium Payment Dates and any Early Termination Amount payable by the Holder to the Provider on an early termination, the Provider makes the offer described in clause 19.1 and undertakes not to revoke that offer prior to the Maturity Time other than as contemplated by clause 4.2.

19.3 Premium Amounts

- (a) The First Premium Amount per Option is as specified in the Confirmation.
- (b) A Second Premium Amount is payable if the Closing Price at Maturity is greater than the Cap Level. The amount of that Second Premium Amount is determined by reference to the Market Price at Maturity in accordance with paragraph (c).
- (c) The Second Premium Amount per Option is equal to:

$$\sum_{i=1}^n \frac{100}{n} \% \times \text{Max} [0, (\text{Market Price at Maturity} - \text{Cap Level}_i)] \times (1 - \text{PR}_i)$$

where:

"Cap Level_i" is the Cap Level per Option specified in the Confirmation; and

"PR_i" is the Participation Rate in respect of Cap Level_i set out in your Confirmation.

"n" is the number of Cap Levels

19.4 Premium Amounts for an Individually Capped Basket Collar

- (a) The First Premium Amount per Option is as specified in the Confirmation.
- (b) A Second Premium Amount is payable if the Market Price at Maturity is greater than the Individually Capped Basket Cap Level. The amount of that Second Premium Amount is determined by reference to the Market Price at Maturity in accordance with paragraph (c).
- (c) The Second Premium Amount per Option is equal to:

Max [0, Market Price of the Basket at Maturity—Max (Individually Capped Basket Cap Level, Strike Price)]

where:

"Market Price of the Basket" is the sum of the multiples of the Market Price of each Component Security_i and the Component Security Quantity for that Component Security_i within the Basket;

"Strike Price" per Option is as specified in the Confirmation;

"Individually Capped Basket Cap Level" on the Maturity Date is calculated as:

$$\sum_{i=1}^n \text{Component Security Quantity}_i \times \text{Min} [\text{Market Price}_i, \text{Capped Component Price}_i]$$

where:

"n" is the number of different Component Securities in the Basket;

"Component Security Quantity_i" is the Component Security Quantity for Component Security_i in the Basket on the Maturity Date;

"Market Price_i" is the Market Price of Component Security_i on the Maturity Date;

"Capped Component Price_i" for each Component Security_i is the Cap Level multiplied by the Execution Price for Component Security_i.

20. Step Collar

20.1 Nature of Step Collar

- (a) A Step Collar is an irrevocable offer made by the Provider to the Holder to purchase a parcel of Underlying Securities (the "Deliverable Parcel") on the Maturity Date for the Aggregate Strike Price.
- (b) The irrevocable offer referred to in paragraph (a) may be accepted by the Holder by service of a valid Exercise Notice or upon Automatic Exercise (if applicable) in accordance with clause 12.2. At that time, but not prior to that time, a contract arises between the Provider and the Holder under which the Holder must sell to the Provider and the Provider must buy from the Holder the Deliverable Parcel for the Aggregate Strike Price.
- (c) Each Step Collar is a single transaction but its relevant terms include references to a series of Component Collars, Component Collar Strike Prices, Component Collar Cap Levels and Component Collar Participation Rates (details of which will be set out in the Confirmation for the Step Collar). Upon valid exercise of a Step Collar, UBS will calculate the number of Underlying Securities making up the Deliverable Parcel and the Aggregate Strike Price by reference to the Closing Price of the Underlying Security at Maturity compared to the Component Collar Strike Prices.
- (d) A Component Collar is a theoretical component of a Step Collar and is not a separate Transaction between the parties.

20.2 Irrevocable Offer

In consideration of the Holder's agreement to pay the First Premium Amount and the Second Premium Amount (if any) on the relevant Premium Payment Dates, and pay any Early Termination Amount payable by the Holder to the Provider upon early termination, the Provider makes the offer described in clause 20.1 and undertakes not to revoke that offer prior to the Maturity Time other than as contemplated by clause 4.

20.3 Premium Amounts

- (a) The First Premium Amount per Step Collar is as specified in the Confirmation.
- (b) A Second Premium Amount is payable if the Closing Price at Maturity is greater than any of the Component Collar Cap Levels. The amount of that Second Premium Amount is calculated as follows:

$$\sum_{i=1}^n \text{Max} [0, (\text{Market Price at Maturity} - \text{Cap Level}_i)] \times (1 - \text{PR}_i)$$

where:

"Cap Level_i" is the Cap Level for Step_i; and

"PR_i" is the Participation Rate in respect of Cap Level_i.

20.4 Deliverable Parcel and Aggregate Strike Price

- (a) The Deliverable Parcel will comprise the Underlying Securities referable to some or all of the Component Collars.
- (b) The Underlying Securities referable to a Component Collar will be included in the Deliverable Parcel if the Closing Price at Maturity is less than or equal to the Component Collar Strike Price. For the purpose of this clause, such Component Collar is referred to as an "Exercised Component Collar".
- (c) The Aggregate Strike Price is the sum of the multiples of the number of Underlying Securities subject to Exercised Component Collars and the corresponding Component Collar Strike Price. Upon exercise of a Step Collar, the Deliverable Parcel will be transferred for the Aggregate Strike Price pursuant to the contract that arises under clause 20.1.

- (d) If an Aggregate Strike Price is payable by UBS and a Second Premium Amount is payable by the Holder then those amounts will be netted and the Provider will only be required to pay the Aggregate Strike Price less the Second Premium Amount upon settlement of the transfer of the Deliverable Parcel.

21. Put Spread Collar

21.1 Nature of Put Spread Collar

- (a) A Put Spread Collar is an irrevocable offer made by the Provider to the Holder to purchase the Underlying Securities at the Strike Price on the Maturity Date.
- (b) The irrevocable offer referred to in paragraph (a) may be accepted by the Holder by service of a valid Exercise Notice or upon Automatic Exercise (if applicable) in accordance with clause 12.2. At that time, but not prior to that time, a contract arises between the Provider and the Holder under which the Holder must sell to the Provider and the Provider must buy from the Holder the Underlying Securities at the Strike Price.

21.2 Premium Amounts

In consideration of the Holder's agreement to pay the First Premium Amount and the Second Premium Amount (if any) to the Provider on the relevant Premium Payment Dates and any Early Termination Amount payable by the Holder to the Provider on an early termination, the Provider makes the offer described in clause 21.1 and undertakes not to revoke that offer prior to the Maturity Time other than as contemplated by clause 4.2.

21.3 Premium Amounts

- (a) The First Premium Amount is as specified in the Confirmation.
- (b) A Second Premium Amount is payable if the Closing Price at Maturity is greater than the Cap Level or less than the Payment Level. The amount of that Second Premium Amount is determined by reference to the Market Price at Maturity in accordance with paragraph (c).
- (c) The Second Premium Amount is equal to, either:

- (i) if the Closing Price at Maturity is greater than the Cap Level,
 $\text{Max} [0, (\text{MP} - \text{Cap Level}) \times (1 - \text{Participation Rate})]$

where:

"MP" means Market Price at Maturity; and

"Cap Level" is the Cap Level per Option; and

"Participation Rate" is the Participation Rate set out in your Confirmation; or

- (ii) if the Closing Price at Maturity is less than the Payment Level,
 $\text{Max} [0, (\text{Payment Level} - \text{MP}) \times (1 - \text{Participation Rate})]$

where:

"MP" means Market Price at Maturity; and

"Payment Level" is the Payment Level per Option; and

"Participation Rate" is the Participation Rate set out in your Confirmation.

Part D—Options over Underlying Indices

22. General

This clause 22 applies to all Options over Underlying Indices transacted under this Agreement.

22.1 Number of Options

The Confirmation will specify the number of Options and the Underlying Index to which the Transaction relates.

22.2 Exercise

- (a) An Option can only be exercised by delivery of a valid Exercise Notice by the Holder to the Provider before the Maturity Time. If no date and time is specified by which an Option must be exercised and if Automatic Exercise does not apply, then the Option is exercisable by the Holder only at the Maturity Time by service of a valid Exercise Notice to the Provider.
- (b) An Exercise Notice will only be valid if:
 - (i) the Holder has paid the First Premium Amount (if any); and
 - (ii) the Exercise Notice has been received by UBS at least three Business Days before the Maturity Date.
- (c) The Exercise Notice must be given in writing in a form acceptable to UBS.
- (d) UBS is not bound to accept an Exercise Notice given at a time when an Event of Default is subsisting.
- (e) Once delivered, an Exercise Notice is irrevocable.
- (f) Automatic Exercise is not applicable unless specified in your Confirmation. If Automatic Exercise is specified in your Confirmation, this election is irrevocable.
- (g) Partial exercise of an Option is not applicable unless specified in your Confirmation.

22.3 Settlement

- (a) All Options will be Cash Settled when exercised.
- (b) The Cash Settlement Amount will be calculated by UBS based on the Units of Settlement Currency and the Index Multiplier specified in the Confirmation.
- (c) The Cash Settlement Amount will be paid on the Option Settlement Date specified in the Confirmation.

22.4 Settlement Currency

- (a) All payments under an Option Transaction will be denominated in the Settlement Currency specified in the Confirmation.
- (b) If the Underlying Index is denominated in Australian Dollars then this will also be the Settlement Currency.

22.5 Early termination

The parties may by agreement terminate an Option prior to its scheduled Maturity Date. If this occurs, UBS will calculate the Early Termination Amount payable by one party to the other, and settlement will occur on the third Business Day following the Early Termination Date. Any Early Termination Amount payable to the Provider of an Option will be further consideration for the offer made by the Provider, in accordance with clauses 23.2 and 24.2, as applicable.

22.6 Adjustment Events

Subject to clause 11, if an Adjustment Event occurs or is proposed to occur on or before the Maturity Date, UBS may in its absolute discretion elect to take any one or more Adjustment Event Actions in respect of the Option. If, in the reasonable opinion of UBS, it is not possible to deal with the occurrence of the Adjustment Event by taking an Adjustment Event Action, UBS may early terminate all or a portion of the Transaction and set an Early Termination Date. UBS will notify you of any proposed Adjustment Event Action before it takes the Adjustment Event Action or as soon as reasonably practicable after it takes the Adjustment Event Action and UBS will determine and notify you of the effective date of the Adjustment Event Action.

22.7 Market Disruption Events

Where a Market Disruption Event has occurred or is continuing in respect of an Underlying Index or, in the case of a Basket Option, a Component Index or a material number of securities which make up the Underlying Index or Component Index (each an "Affected Component") on a Valuation Date then UBS may reasonably determine in its discretion either:

- (a) to take action required to reflect any adjustment, change, substitution, delay, suspension, or other action taken in relation to its hedging arrangements; or
- (b) that the date for the determination or calculation in relation to that Affected Component or the Maturity Date is to be the first succeeding Scheduled Trading Day on which there is no Market Disruption Event in respect of the Affected Component, and the relevant date for the making of such calculation or determination for each Underlying Index or Component Index that is not affected by the occurrence of a Market Disruption Event shall be the original scheduled date. However, if there is a Market Disruption Event in respect of an Affected Component on each of the 8 Scheduled Trading Days immediately following the original date that, but for the Market Disruption Event, would have been the date on which the determination or calculation was made or the Maturity Date, then:
 - (i) that 8th Scheduled Trading Day is to be taken to be the Maturity Date or the relevant date for the determination, payment, adjustment, amendment or calculation (as applicable) in respect of the Affected Component, despite the Market Disruption Event; and
 - (ii) UBS must on that 8th Scheduled Trading Day in good faith and in its discretion determine the relevant price of the Affected Component or other observation to be reached for the calculation or determination on that date taking into account such matters as UBS, in its sole discretion, sees fit, including but not limited to the method of determining the price of the Affected Component used in its risk hedges for the Transaction.

UBS must, as soon as is reasonably practicable (and in no event later than 5 Business Days after the original date that, but for the occurrence or existence of a Market Disruption Event, would have been a Valuation Date) notify you of the existence or occurrence of a Market Disruption Event (as applicable). Without limiting the obligation of UBS to notify the parties as set forth in the preceding sentence, failure of UBS to notify you of the occurrence of a Market Disruption Event will not affect the validity of the occurrence and effect of such Market Disruption Event.

If there is a Market Disruption Event affecting an Underlying Index, Component Index, or a material number of securities which make up an Underlying Index or Component Index, during the term of a Transaction, then UBS may treat the Market Disruption Event as an Adjustment Event under clause 12.9 including to nominate the event as an Event of Default.

If an event is both a Market Disruption Event and an Adjustment Event, UBS may, acting in good faith and a commercially reasonable manner, determine whether to treat the event as either a Market Disruption Event or an Adjustment Event or both (if possible).

22.8 Basket Options

- (a) In a Basket Option, the Underlying Index will be the Basket specified in the Confirmation. Each Basket is made up of a fixed weight number of each Component Index (the "Component Index Weight") which is set out in this Confirmation.
- (b) The Index Level of the Basket is calculated as the sum of the multiples of the Index Level and the Component Index Weight of each Component Index in the Basket.
- (c) All provisions on exercise and settlement apply to the Basket in its entirety as the Underlying Index.
- (d) Any early termination of a Basket Option must be in respect of a whole number of Baskets.

22.9 Quanto Option

If the Settlement Currency is designated as Australian Dollars and the Underlying Index is denominated in a different currency to Australian Dollars then this will be designated a Quanto Option.

23. Index Put Option

23.1 Nature of Index Put Option

- (a) An Index Put Option gives the Holder the right to receive from the Provider a Cash Settlement Amount at Maturity if the Index Level of the Underlying Index is below the Strike Level on the Maturity Date.
- (b) You may only enter into an Index Put Option as a Holder.

23.2 First Premium Amount

The Holder must pay the First Premium Amount per Option to the Provider on the Premium Payment Date

23.3 Cash Settlement Amount

If the Index Level of the Underlying Index is below the Strike Level on the Maturity Date, the Provider must pay the Cash Settlement Amount to the Holder on the Cash Settlement Date calculated as:

$(\text{Strike Level} - \text{Index Level at Maturity}) \times \text{Number of Options} \times \text{Unit of Settlement Currency} \times \text{Index Multiplier}$

where:

"Strike Level", "Number of Options", "Unit of Currency Settlement" and "Index Multiplier" are as specified in your Confirmation; and

"Index Level at Maturity" is the Index Level on the Maturity Date as published by the Index Provider.

24. Index Call Option

24.1 Nature of Index Call Option

- (a) An Index Call Option gives the Holder the right to receive from the Provider a Cash Settlement Amount at Maturity if the Index Level of the Underlying Index is above the Strike Level on the Maturity Date.
- (b) You may only enter into an Index Call Option as a Holder.

24.2 First Premium Amount

The Holder must pay the First Premium Amount per Option to the Provider on the Premium Payment Date

24.3 Cash Settlement Amount

If the Index Level of the Underlying Index is above the Strike Level on the Maturity Date, the Provider must pay the Cash Settlement Amount to the Holder on the Cash Settlement Date calculated as:

$(\text{Index Level at Maturity} - \text{Strike Level}) \times \text{Number of Options} \times \text{Unit of Settlement Currency} \times \text{Index Multiplier}$

where:

"Strike Level", "Number of Options", "Unit of Currency Settlement" and "Index Multiplier" are as specified in your Confirmation; and

"Index Level at Maturity" is the Index Level on the Maturity Date as published by the Index Provider.

Part E—Security and Nominee arrangement

25. Representations and warranties in respect of Secured Property, Approved Securities and Underlying Securities

- (a) If you are not a Superannuation Fund, you represent and warrant that:
 - (i) you are the legal and beneficial owner of the Secured Property (except to the extent that the legal ownership is held by the Nominee as contemplated by this Agreement) and all Underlying Securities comprising the Secured Property are fully paid up; and
 - (ii) the Secured Property is not and will not be subject in any way to any Security Interest (other than in favour of UBS pursuant to clause 27)
 - (iii) in respect of Non-PPS Property, it is the sole legal and beneficial owner of that property;
 - (iv) in respect of PPS Property, it has sufficient rights to grant a Security Interest in that property to the Secured Party; and
 - (v) the Security Interests granted in clause 27 are an effective security in the Secured Property, except to the extent (if any) set out in this document or that the Secured Party may otherwise agree.
 - (vi) no other person has any interest in or other right over the Secured Property except to the extent (if any) set out in this document.
- (b) All representations and warranties contained in clause are taken to be repeated by you on each date prior to the payment of amounts or performance of obligations under this Agreement.

26. Nominee arrangements

- (a) By way of consideration of UBS's entering into this Agreement and any related Transactions, you agree that:
 - (i) if you are not a Superannuation Fund—you will where requested by UBS, by the date specified by UBS in your Quote Sheet or Confirmation, cause the legal title to the Secured Property specified by UBS to be held by the Nominee as your nominee in accordance with this clause; or
 - (ii) if you are a Superannuation Fund—you acknowledge and agree that where you enter into a Loan, the Underlying Securities will be acquired by the Nominee and held by the Nominee on trust for you in accordance with this clause, the Nominee Deed and the Security Trust Deed; and
- (b) You hereby appoint the Nominee to hold the Secured Property transferred to it or held by it as a bare nominee for you from the day the legal title is first held by Nominee, as contemplated by paragraph (a), until the Security Interest granted in clause 27 or under the Security Trust Deed (as applicable) is released in respect of the Secured Property.
- (c) You hereby direct the Nominee to apply or pay amounts to UBS in accordance the Distribution Agreement (if any).
- (d) You hereby direct the Nominee to pay dividends to UBS in payment of Interest Amounts and/or the Drawdown Amount as specified in the Confirmation (if applicable).
- (e) You have an absolute, vested and indefeasible interest in the Secured Property and you are absolutely entitled to the Secured Property as against the Nominee.
- (f) You are immediately presently entitled to all Distributions and other income received by the Nominee in respect of the Secured Property. The Nominee must immediately pay any such amounts to you or as you direct.
- (g) You agree to:
 - (i) comply with all obligations affecting the Secured Property and pay on time all amounts for which the holder of the Secured Property is liable, including calls, instalments and Taxes;
 - (ii) at UBS's request take up any rights attaching to Secured Property if, in UBS's opinion, failure to do so could mean the Secured Property or the Security Interest (if any) is or is likely to become materially lessened in value or prejudicially affected;
 - (iii) promptly provide to UBS on request any information which UBS reasonably requests about the Secured Property or anything in relation to it; and

- (iv) not provide any instructions to the Nominee relating to the Secured Property that are inconsistent with this Agreement.
- (h) You acknowledge that:
 - (i) you irrevocably authorise and direct the Nominee to obtain the Secured Party's consent before acting on your instructions;
 - (ii) subject to clause 11.5, you irrevocably authorise and direct the Nominee to act in accordance with any directions of the Secured Party without seeking your consent for any purpose under this Agreement, even if the directions contradict instructions that you have given or will give later in relation to the Secured Property;
 - (iii) subject to clause 11.5, you irrevocably authorise and direct the Nominee to use, transfer, sell or convert such of the Secured Property held by the Nominee as is necessary to effect the Physical Settlement of an Option by you in accordance with the terms of this Agreement;
 - (iv) in respect of any Secured Property that is an Option, you acknowledge that the Secured Party is able to initiate sending instructions by which the Option can be transferred or otherwise dealt with;
 - (v) the Nominee is under no duty to enquire whether the Secured Party may validly give any consent or instruction and you may not challenge the validity of those instructions or any action taken by the Nominee in accordance with those instructions;
 - (vi) the appointment of the Nominee under this clause 26 is irrevocable until the release of the Security Interest granted under clause 27 in accordance with this Agreement.
- (i) Subject to clause 11.5 if you do not comply with your obligation to pay any amount of money under paragraph (g)(i), then UBS may pay such amounts and that payment will form part of the Secured Moneys.
- (j) Subject to clause 11.5, you direct the Nominee to apply any Secured Property held by it towards the satisfaction of any amount owing by you to UBS or the Nominee.
- (k) Subject to clause 26(l) below the Nominee shall not cast any vote in respect of financial products comprised in the Secured Property at any meetings of members (or a class of members) of the Issuer of the Underlying Securities.
- (l) The investor may direct the Nominee by notice in writing to cast a vote at any meeting of members (or a class of members) of the relevant Issuer of the Underlying Securities as specified in the Agreement.
- (m) The Nominee has no powers, duties, rights or discretions in relation to the Secured Property except as expressly set out in this Agreement, the Nominee Deed, or the Security Deed.
- (n) You must, when required by UBS or the Nominee, provide all information as may be required for the Nominee to make a "correct TB statement" under section 102UG of the Tax Act.
- (o) You irrevocably direct the Nominee, in the event that the Nominee considers (in its absolute discretion) that you may not be able to comply with paragraph (n), to deduct from any amount of income to which you are presently entitled or in which you have a vested and indefeasible interest (and apply towards any Tax that might be payable by the Nominee pursuant to Division 6D of Part III of the Tax Act) an amount equal to the "untaxed part" of the "net income" (each as defined in the Tax Act) of the Separate Trust multiplied by the rate specified in section 4 of the Taxation (Trustee Beneficiary Non-Disclosure Tax) Act 2007 (Cth).
- (p) UBS and the Nominee agree, the Nominee can continue to hold Underlying Securities as nominee subsequent to the release of the Security Interest. UBS or the Nominee may terminate this nominee arrangement at any time and transfer the Underlying Securities into an account in your name.

27. Security

- (a) If:
 - (i) you are not a Superannuation Fund to secure the due and punctual repayment to UBS of the Secured Moneys and the performance of the Secured Obligations, you hereby grant a Security Interest to UBS in respect of all of your right, title and interest in and to the Secured Property (including any Secured Property acquired in the future) which may, after the date of this Agreement, be held by you and subjected to this agreement or by the Nominee on trust for you under this Agreement; or
 - (ii) if you are a Superannuation Fund—you acknowledge and agree that to secure the due and punctual repayment to UBS of the Secured Moneys and the performance of the Secured Obligations, the Nominee will grant a Security Interest to UBS in respect of all of your right, title and interest in and to the Secured

Property which may, after the date of this Agreement, be held by the Nominee on trust for you under this Agreement, the Security Trust Deed and the Nominee Deed.

- (b) If you are not a Superannuation Fund, the Security Interest you grant to UBS is:
 - (i) a security interest (as defined in the PPSA) over all the Secured Property that is PPS Property; and
 - (ii) a fixed charge over all the Secured Property that are Non-PPS Property.
- (c) The Security Interests granted (or, if you are a Superannuation Fund, acknowledged) in this clause 27 are intended to take effect as a first ranking security except to the extent determined by law.
- (d) Nothing in this Agreement may be taken as an agreement that the PPS Security Interest granted (or, if you are a Superannuation Fund, acknowledged) in this clause 27 attaches later than the time contemplated by section 19(2) of the PPSA.
- (e) For the purposes of section 20(2)(b)(iii) of the PPSA, the PPS Security Interest granted (or, if you are a Superannuation Fund, acknowledged) in this clause 27 is in all of your present and after-acquired property (or, if you are a Superannuation Fund, the after-acquired property acquired by, and held by, the Nominee for you) excluding any property that does not form part of the Secured Property.
- (f) Clause 27(e) does not limit clause 27(a).
- (g) You acknowledge that the Secured Party has not agreed to subordinate its Security Interests in the Secured Property to any other interest in the Secured Property.

28. Possession

If you are not a Superannuation Fund, you must do anything required by the Secured Party to ensure that the Secured Party's Security Interest in any Marketable Security, instrument or security (negotiable or otherwise) is recorded by any relevant clearing house or securities depository and, in the case of a Marketable Security, on the records maintained by or on behalf of the relevant issuer, or on the records of any sponsor, nominee or agent that holds a Marketable Security for the Grantor;

29. Perfection by control

To the extent that any Secured Property is of a type in which a security interest can be perfected by control under the PPSA, you must do anything that the Secured Party may require to enable it to perfect its Security Interest by control;

30. Chattel paper

If the Secured Party requests, you must give the Secured Party possession of any Secured Property that is chattel paper;

31. Circulating assets

To the extent that any Secured Property is of a type referred to in section 340(5) of the PPSA, you must do anything that the Secured Party may require to enable it to control the Secured Property for the purpose of section 340(2)(b) of the PPSA;

32. Change in name or other details

Provided you are not a Superannuation Fund,

- (i) you must provide at least 30 Business Days' prior notice of any change of your name, together with details of the proposed new name; and
- (ii) you must provide at least 30 Business Days' notice before anything happens in respect of you or any Secured Property that would cause any information in a financing statement in relation to PPS Security Interests granted in clause 27 to be different if it were re-registered;

33. Registration details

You must give the Secured Party all information that the Secured Party needs in order to ensure that any registration of the Security Interests granted in clause 27 on the PPS Register or any other register that the Secured Party chooses is, and remains, fully effective or perfected (or both), and that those Security Interests have the priority contemplated by clause 27; and

34. Giving effect to this document

You must do anything (including executing any transfer in blank or any other transfer or other document, and perfecting and protecting any Security Interest intended to be created by or pursuant to this document), and must ensure that your employees and agents do anything, that the Secured Party may reasonably require to:

- (i) give full effect to this document; or
- (ii) more fully secure the rights, remedies and powers of the Secured Party under this document or to enable the Secured Party to exercise those rights, remedies and powers.

The Secured Party may, at your cost, do anything which you should have done under this document if you do not do so promptly or, if in the Secured Party's opinion, you do not do so properly.

35. Restrictions on dealing

- (a) You agree with the Secured Party that you will not, without the consent of the Secured Party:
 - (i) create or purport or attempt to create or suffer to subsist any Security Interest in respect of the Secured Property ranking in priority to, equally with or after the Security Interest granted under clause 27;
 - (ii) sell or otherwise dispose of, create or allow the creation of any interest in, or part with possession of, any of the Secured Property
 - (iii) abandon, settle, compromise or discontinue or become nonsuited in respect of any proceedings against any person (other than the Secured Party) in respect of any right of the Secured Party in connection with the Secured Property;
 - (iv) waive any of your rights or release any person from its obligations in connection with the Secured Property;
 - (v) request or consent to the removal of any of the Secured Property from any register on which it is recorded or registered; or
 - (vi) attempt to change the Nominee arrangements or remove the Secured Property from the holder record established for the Nominee or from the Nominee's registered holding on an issuer sponsored sub-register (as applicable).
- (b) The Security Interest does not merge with or adversely affect, and is not adversely affected by:
 - (i) another Security Interest or right or remedy to which UBS is entitled at any time; or
 - (ii) a judgment or order that UBS obtains against you or any other person (that is, it can still exercise its rights under this Agreement as well as under the judgment or order).
- (c) The Nominee agrees to comply with any instruction given by you in relation to any Secured Property where it has the consent of the Secured Party in accordance with your directions in clause 26(h)(i).
- (d) The Nominee agrees that it must comply with instructions (including instructions to debit the account) given by the Secured Party in relation to the Secured Property without seeking your consent (or any person who has agreed to act on your behalf) in accordance with your directions in clause 26(h)(ii).
- (e) The Security Interest is a continuing security and will remain in full force and effect until all the Secured Obligations have been met and the whole of the Secured Moneys have been paid or satisfied in full notwithstanding any settlement of account, intervening payment or other matter or thing whatsoever until a final discharge of the Security Interest granted in clause 27 is given to you and will apply to the present and future balance of the Secured Money.
- (f) Your obligations under this clause are absolute, unconditional and irrevocable. Your liability under this clause extends to, and is not affected by, any circumstance, act or omission which, but for this clause, might otherwise affect it at law or in equity.

36. Enforcement

- (a) The Security Interests granted under clause 27 shall, at the option of the Secured Party, become enforceable (whether or not the Secured Obligations have become due or the Secured Moneys have become payable) at any time on or after the occurrence of any Event of Default.
- (b) Subject to the express provisions of this Agreement, a Security Interest granted under clause 27 may be enforced notwithstanding acceptance of any payment of Interest or any other payment after any default and

notwithstanding any previous or other default and without the necessity of any notice to or of any consent or concurrence on the part of you or any other person.

- (c) the Secured Party may exercise its rights under the Security Interest granted under clause 27 even if it has not commenced proceedings or enforced any other right against you, or any other entity or person.
- (d) You waive any right you may have to require the Secured Party to commence proceedings or enforce a right against you or any other person.

37. Contracting out of the PPSA

- (a) To the extent that Chapter 4 of the PPSA would otherwise apply to an enforcement by the Secured Party of any Security Interest in the Secured Property, the parties agree that the following provisions of the PPSA do not apply:
 - (a) to the extent that section 115(1) of the PPSA allows them to be excluded: sections 95, 118, 121(4), 125, 130, 132(3)(d), 132(4), 135, 138B(4), 142 and 143; and
 - (b) to the extent that section 115(7) of the PPSA allows them to be excluded: sections 127, 129(2), 129(3), 132, 134(2), 135, 136(5) and 137.

38. Powers of the Secured Party on enforcement

- (a) At any time after a Security Interest granted under clause 27 becomes enforceable and from time to time thereafter while the relevant Event of Default is continuing and has not been waived in writing by the Secured Party, the Secured Party will have full power, without your consent, to do all or any of the following:
 - (i) sell (whether by public auction, private arrangement or both and whether on market or off market or both) or redeem all or part of the Secured Property, and exercise any other right that the law gives to a party in the position of the Secured Party, without giving you prior notice of the sale or other action taken by it;
 - (ii) receive any dividends or other income payable in respect of any of the Secured Property and deal with the Secured Property in the same way as you could do if the Secured Property were not Secured including exercise any option or other right that you have in relation to the Secured Property;
 - (iii) appoint a receiver or receiver and manager to all or part of the Secured Property to do any of the things referred to above;
 - (iv) register all or any part of the Secured Property in the name of the Secured Party; and
 - (v) do anything which the Secured Party considers necessary or desirable for any of these purposes; or
 - (vi) delegate to any person any of the powers conferred upon the Secured Party by this clause.
- (b) Notwithstanding anything in this clause, UBS may be required by law to give notice before exercising some of the rights mentioned in this clause or may have obligations imposed by law about what it must do when doing some of these things. However, to the extent that these requirements and obligations can be excluded or limited by agreement, they are so excluded or limited.
- (c) You irrevocably authorise the Nominee to accept and act in accordance with any instructions or directions from the Secured Party in connection with the exercise of any of its rights under this Agreement.
- (d) The Secured Party need not:
 - (i) enforce, or take steps to enforce, the payment of any dividends or interest in connection with the Secured Property;
 - (ii) vote at any meeting of the holders of the shares or other securities forming part of the Secured Property;
 - (iii) sell the Secured Property, even if there may be reason to believe that it may depreciate in value, or has so depreciated;
 - (iv) be answerable or responsible for any loss occasioned by any delay or omission;
 - (v) marshal or appropriate in favour of you; or
 - (vi) deliver to you any notices or other correspondence (or copies of them) from any company or trust whose shares or other securities are included in the Secured Property.

39. Appointment of receiver

- (a) If the Secured Party appoints a receiver under clause 38(a)(iii), it may also:
 - (i) remove any such receiver and in case of the removal, retirement or death of any such receiver appoint another as a replacement; and
 - (ii) fix the remuneration of any such receiver.
- (b) Subject to paragraph (c), every receiver appointed in exercise of the power conferred by this clause, unless and until the Secured Party by notice to you and to the receiver requires that such receiver acts as agent of the Secured Party, will be your agent and you alone will be responsible for the receiver's acts and defaults and remuneration.
- (c) The power to appoint a receiver under this clause may be exercised notwithstanding that at the time when the Security Interest granted under clause 27 becomes enforceable or at the time when such an appointment is made, an order may have been made or a resolution may have been passed for the winding up of you and notwithstanding that a receiver appointed in those circumstances may not, or may not in some respects, act as your agent.
- (d) The receiver will have full power without any consent on your part to do all or any of the following:
 - (i) perform all or any one or more of the acts and activities described in clause 37; and
 - (ii) delegate to any person, for such time and upon such terms as the Secured Party may approve, any of the powers conferred on it under this Agreement.

40. Application of moneys

- (a) All moneys received by the Secured Party under or by virtue of the Security Interest granted to it under clause 27 may be applied in the following manner and order:
 - (i) first in payment of all costs, charges and expenses of the Secured Party and any receiver incurred in or incidental to the exercise or performance or attempted exercise or performance of any power or otherwise in relation to this Agreement;
 - (ii) secondly in payment of such other outgoings as the Secured Party or any receiver shall think fit to pay;
 - (iii) thirdly in payment to any receiver of any remuneration whether by way of commission or otherwise;
 - (iv) fourthly in payment to the Secured Party and any receiver of all amounts necessary to give effect to any indemnity contained in this Agreement; and
 - (v) fifthly in payment to the Secured Party of the Secured Moneys and in meeting your Secured Obligations.
- (b) and the surplus (if any) will belong to you or other persons entitled to it but:
 - (i) the surplus will not carry interest; and
 - (ii) the Secured Party may pay the surplus to the credit of a bank account in your name or other persons entitled to it and will then be under no further liability in respect of it.
- (c) In applying any moneys towards satisfaction of the Secured Moneys your account will be credited only with so much of the money available for the purpose as is actually received by the Secured Party, such credit to date from the time of such receipt.
- (d) Any compensation which may become payable in respect of the Secured Property will at the option of the Secured Party be applicable in or towards repayment of the Secured Moneys. the Secured Party is empowered to make any claim for such compensation and alone to agree, compromise and settle any such claim and to execute any necessary assurances and releases in your name and the name of the Secured Party. If you receive any compensation before a final discharge of the Security interest granted under clause 27, you shall forthwith pay it to the Secured Party.

41. Power of attorney

- (a) You irrevocably appoint each of the Nominee and UBS severally as your attorney to do any of the following, in its own name or in the name of a receiver upon an Event of Default:
 - (i) do anything which you can do in respect of the Secured Property or which you are obliged to do under this Agreement;

- (ii) do anything which in our opinion or in the opinion of the attorney is necessary or desirable to give full effect to this Agreement or for securing or perfecting UBS's Security Interest;
- (iii) execute in UBS's favour any legal mortgage, transfer, assignment and any other assurance of any of the Secured Property;
- (iv) do all things necessary to enable a transfer to be register in favour of UBS or as directed by UBS and deliver documents of title in respect of the Secured Property to UBS or as directed by UBS; and
- (v) delegate powers (and revoke a delegation) and appoint and remove a sub-attorney.

42. PPSA Confidentiality

- (a) In this clause 42, all references to sections are to sections in the PPSA.
- (b) The parties agree not to disclose information of the kind mentioned in section 275(1), except in the circumstances required by sections 275(7)(b) to (e). The Grantor must obtain the Secured Party's consent before authorising the disclosure of information under section 275(7)(c) or requesting information under section 275(7)(d). Nothing in this paragraph prevents any disclosure by the Secured Party that it believes is necessary to comply with its other obligations under the PPSA.
- (c) To the extent that it is not inconsistent with clause 42(b) constituting a "confidentiality agreement" for the purposes of section 275(6)(a), the Grantor agrees that the Secured Party may disclose information of the kind mentioned in section 275(1) to the extent that the Secured Party is not doing so in response to a request made by an "interested person" (as defined in section 275(9)) pursuant to section 275(1).

43. Authority to register and waiver of right to receive verification statements

You acknowledge that the Secured Party may, at your cost, register one or more financing statements in relation to its Security Interests. If permitted by the PPSA, you waive your right under section 157 of the PPSA to receive notice of any verification statement relating to the registration of any such financing statement or any related financing change statement.

44. Further Assurance

You must, whenever requested by the Secured Party and at your cost and expense, do or cause to be done anything reasonably requested by the Secured Party for more satisfactorily assuring or securing to the Secured Party the Secured Property in a manner not inconsistent with any of the provisions of this Agreement.

Part F—Exercise and Sale Facility

45. Interpretation

Notwithstanding the use of expressions such as “borrow”, “lend”, etc., which are used to reflect terminology used in the market for transactions of the kind provided for in this Part F, title to the Underlying Securities “borrowed” or “lent” provided in accordance with this Agreement shall pass from one party to another as provided for in this Agreement.

46. Loan of Securities

- (a) Where UBS accepts an Application by you to use the Exercise and Sale Facility, which acceptance will be at UBS's absolute discretion, UBS will lend to you, and you will borrow from UBS, the number of Underlying Securities specified in the Quote Sheet on the terms of this Agreement (the Lent Securities). If you are an employee or officer of a Company and the Underlying Securities for the Transaction are issued by that Company, then you must give written instructions to proceed (your Financial Adviser and/or IDPS Operator cannot).
- (b) Without limiting the discretion referred to in paragraph (a), UBS may refuse to accept an Application to use the Exercise and Sale Facility where the company issuing the Executive Options has not confirmed the following in writing to UBS (which confirmation may be sought by UBS at any time):
 - (i) that you own the specified number of Executive Options;
 - (ii) that the Executive Options are fully vested and presently exercisable by you;
 - (iii) that the Executive Options and Underlying Securities from their exercise are not subject to security interests or other encumbrances;
 - (iv) that you have all permission required by the company employee trading policy to exercise the Executive Options;
 - (v) that the company employee trading policy permits the use of the Facilities described in this PDS;
 - (vi) that there is no company imposed trading blackout which would restrict you from exercising the Executive Options or using the Facilities described in this PDS at the time you want to use them;
 - (vii) the timetable for exercise of the Executive Options and share allotment; and
 - (viii) the payment instructions for the Executive Option exercise price payment.

47. Delivery, Sale and Exercise

- (a) By agreeing to borrow the Lent Securities, you authorise and instruct UBS to:
 - (i) deliver or procure the delivery of the Lent Securities to you and to execute and deliver all necessary documents and give all necessary instructions to ensure that all right, title and interest in any Lent Securities shall pass from UBS to you; and
 - (ii) sell the Lent Securities on your behalf in accordance with your instructions, the Corporations Act, the ASX Operating Rules and standard market practice.
- (b) From the proceeds of the sale of the Lent Securities made in accordance with clause 47(a)(ii), you authorise UBS to:
 - (i) deduct and retain brokerage on the proceeds of the sale plus any GST payable in connection with that brokerage, calculated at the rate specified by UBS for your Stock Loan;
 - (ii) deduct and retain any outstanding fees or charges payable to it pursuant to clause 51;
 - (iii) in accordance with the exercise instructions for the Executive Options, make a payment for the total exercise price of such number of Executive Options you instruct, or if there are not sufficient funds for such number after deducting the amounts in this clause 47, the maximum number for which there are sufficient funds, and do all other things necessary to exercise the Executive Options; and
 - (iv) pay the balance (if any) to you upon repayment of the Stock Loan under clause 58.
- (c) By giving such instructions, you agree to do all things necessary, including completing any exercise notice in respect of the Executive Options, to facilitate the exercise of the Executive Options, and you authorise UBS to complete any blanks in, or make any amendments to, that exercise notice.

48. Redelivery of Equivalent Securities

- (a) Subject to clause 47(b), on the earlier of:
- (i) the date that the Underlying Securities issued to you pursuant to the exercise of the Executive Options are granted official quotation by ASX;
 - (ii) the date that is 5 Business Days after receipt of written notice from UBS requiring redelivery; and
 - (iii) 360 days after the date of delivery by UBS of the Lent Securities to you,
- you must deliver, or procure the delivery of Equivalent Securities, to UBS or as it directs and execute and deliver all necessary documents and give all necessary instructions to ensure that all right, title and interest in any Equivalent Securities shall pass from you to UBS.
- (b) Notwithstanding paragraph (a), you may deliver or procure the delivery of Equivalent Securities to UBS or as it directs at an earlier time, in which case you will be taken to have satisfied your obligations under paragraph (a), provided that you give UBS 24 hours prior notice of such delivery.

49. Distributions

- (a) Unless otherwise agreed, where any dividend or other distribution (whether in property or money) is made or paid in relation to any Lent Securities and the record date of the dividend or distribution is a date occurring during the term of the Stock Loan, you will, on the date determined by UBS, pay and deliver to UBS the dividend or distribution, or a sum of money equivalent (or property identical) to the same to UBS.
- (b) UBS may, at its discretion, determine that you must pay an additional amount up to the value of any franking credits allocated (or under section 202-65 of the Income Tax Assessment Act 1997, taken to have been allocated) to the dividend or distribution. Without limiting this discretion, UBS may make this determination where UBS incurs equivalent costs in hedging its obligations under the Stock Loan. UBS undertakes to use reasonable endeavours to borrow stock offshore to minimise any such costs.
- (c) Subject to paragraph (d), where in respect of any Lent Securities, any rights relating to the conversion, subdivision, consolidation, pre-emption, rights arising under a takeover offer or other rights, including those requiring election by the holder for the time being of such Lent Securities, become exercisable prior to the redelivery of the Equivalent Securities then you must deliver Equivalent Securities in such form as will arise if the right is exercised as determined by UBS.
- (d) Notwithstanding paragraph (c), where in respect of any Lent Securities the relevant Issuer issues any right or option in respect of the Lent Securities during the term of the Stock Loan, you must deliver or make available to UBS on the date determined by UBS:
- (i) the right, or option; or
 - (ii) an identical right or option; or
 - (iii) a payment equal to the value to UBS of the right or option (as determined by UBS in its discretion),
- together with any such endorsements or assignments as shall be customary and appropriate.
- (e) If you are required to make any payment to acquire or exercise any right or option which you are obliged to acquire or exercise under the provisions of this clause 49, UBS must indemnify you for the amount of any such payment.
- (f) In the case of a conversion, subdivision or consolidation of the Lent Securities, the securities into which the Lent Securities have been converted, subdivided or consolidated will be taken to be Equivalent Securities with respect to the relevant Stock Loan, without prejudice to any other right a party may have under this Agreement.
- (g) If:
- (i) an event of a kind specified in this clause 49 occurs, and UBS considers that any of the provisions of this clause 49 are not appropriate in any particular situation; or
 - (ii) an event occurs which is not dealt with in this clause 49 which UBS considers should have been dealt with,
- UBS may:
- (iii) make, or refrain from making, any adjustment to the Lent Securities as UBS considers appropriate, and determine the effective date of such adjustment; or
 - (iv) require you to re-deliver the Equivalent Securities.

50. Collateral

50.1 UBS (or one of its related bodies corporate) may retain as collateral, the net proceeds of the sale of the Lent Securities made in accordance with clause 47(a)(ii) until Equivalent Securities are redelivered in accordance with clause 48. No interest will be payable on the net proceeds of the sale when they are so retained by UBS (or its related bodies corporate).

51. Arrangement Fee

- (a) The cost of borrowing Underlying Securities under this Agreement is the Arrangement Fee specified by UBS in the Quote Sheet or otherwise notified to you. This cost will usually comprise one or more of the following:
- (i) a fixed fee;
 - (ii) any costs incurred by UBS to unwind your Stock Loan where Executive Options cannot be exercised immediately and unconditionally;
 - (iii) a per annum fee calculated on the Closing Price of the Lent Securities for each day of the Term of the Stock Loan; and/or
 - (iv) a per annum fee calculated on the Closing Price of the Lent Securities on the day they were lent to you.
- (b) For the purposes of section 26BC(3)(d) of the Income Tax Assessment Act (Cth) 1936 the “notifiable consideration” in respect of the Stock Loan under this Part F is dissected as follows:
- (i) a fee—the Arrangement Fee as set out in the Quote Sheet and Confirmation or otherwise notified to you.
 - (ii) an adjustment—if made under clause 49(g) and notified to you; and
 - (iii) other consideration—your obligations to pay the amounts and/or to deliver the property set out in clauses 48 and 49.
- (c) You must pay UBS all GST, or other applicable or similar taxes, that UBS is liable (either directly or indirectly) to pay for any supply under or in connection with a Stock Loan.

52. Assignment

UBS must not dispose of (by transfer, declaration of trust or otherwise), the right to receive any part of the total consideration receivable under the Stock Loan, being the right to redelivery of the Equivalent Securities under clause 48 and the notifiable consideration referred to in clause 51.

53. Executive Share Plans

If, instead of exercising Executive Options, you instruct UBS to apply the sale proceeds under clause 46 towards the making of a payment to the issuer of the Executive Options or a third party that would result in Underlying Securities being issued, transferred or released to you, then references in this Part F to exercising Executive Options will be amended to refer to the making of a cash payment to the issuer or relevant third party, and the references to exercise price and exercise notice for Executive Options will be taken as references to the payment of the requisite funds to the issuer or relevant third party and the notice(s) that need to be provided with the payment in order to procure the issuance, transfer or release of Underlying Securities to you.

Part G—Stock Borrow Agreement

54. Application

- (a) This Part G will only apply to a Transaction if noted in your Confirmation.
- (b) Notwithstanding the use of expressions such as “borrow”, “lend”, etc., which are used to reflect terminology used in the market for transactions of the kind provided for in this Part G, title to the Underlying Securities “borrowed” or “lent” provided in accordance with this Agreement shall pass from one party to another as provided for in this Agreement.

55. Borrowing Underlying Securities

- (a) In consideration of UBS entering into a Transaction with you, you agree that you will, upon the giving of notice by UBS, lend to UBS Underlying Securities that are comprised in the Secured Property (the Borrowed Securities) in such number as is required by UBS on the terms of the Stock Borrow Agreement set out in this Part G.
- (b) UBS may use the Borrowed Securities for any purpose and is not required to provide any collateral to you in relation to the Borrowed Securities.
- (c) UBS must notify you where it has borrowed Borrowed Securities from you.

56. Delivery of Underlying Securities

You shall deliver or procure the delivery of the requested number of Underlying Securities to UBS together with appropriate instruments of transfer (where necessary) duly stamped (where necessary) and such other instruments (if any) as may be requisite to vest title thereto in UBS. You will execute and deliver all necessary documents and give all necessary instructions to ensure that all right, title and interest in any Underlying Securities borrowed shall pass from you to UBS.

57. Distributions and Voting

- (a) Unless otherwise agreed, where any dividend or other distribution (whether in property or money) is made or paid in relation to any Borrowed Securities and the record date of the dividend or distribution is a date on which such Borrowed Securities are on loan to UBS, UBS will, on the date determined by UBS, pay and deliver to you the dividend or distribution, or a sum of money equivalent (or property identical) to the same to you.
- (b) If the record date for the dividend or distribution occurs whilst Underlying Securities are on loan to UBS, and had you been the holder of the Underlying Securities on the relevant record date you would have received a franked distribution (including a franked distribution that flows indirectly to you) in respect of the Underlying Securities, then provided you are an Australian resident as defined in section 6(1) of the Income Tax Assessment Act 1936 and you and UBS have not otherwise agreed that you will not receive any compensation for loss of franking credits, then UBS must either:
 - (i) if section 216-10 of the Income Tax Assessment Act 1997 applies, give you a statement in the form approved by the Commissioner of Taxation for the purposes of section 216-30 of the Income Tax Assessment Act 1997 setting out such information in relation to that distribution as is required by the approved form; or
 - (ii) pay to you an amount equal to the franking credit allocated (or under section 202-65 of the Income Tax Assessment Act 1997, taken to have been allocated) to the dividend or distribution.
- (c) Subject to paragraph (d), where in respect of any Borrowed Securities any rights relating to the conversion, subdivision, consolidation, pre-emption, rights arising under a takeover offer or other rights, including those requiring election by the holder for the time being of such Borrowed Securities, become exercisable prior to the redelivery of the Equivalent Securities then, on redelivery of Equivalent Securities UBS will deliver Equivalent Securities in such form as will arise if the right is exercised or, in the case of a right which may be exercised in more than one manner, is exercised as specified by UBS.
- (d) Notwithstanding paragraph (c), where in respect of any Borrowed Securities the relevant Issuer issues any right or option in respect of the Borrowed Securities, UBS must deliver or make available to you on the date determined by UBS:
 - (i) the right, or option; or
 - (ii) an identical right or option; or

- (iii) a payment equal to the value to you of the right or option (as determined by UBS in its discretion);
- together with any such endorsements or assignments as shall be customary and appropriate.
- (e) If UBS is required to make any payment to acquire or exercise any right or option which it is obliged to acquire or exercise under the provisions of this clause 57 you must indemnify UBS for the amount of any such payment.
 - (f) If a call in respect of Borrowed Securities that are not fully paid is announced to the ASX by the relevant Issuer, then UBS will notify you of the call. On receipt of such notification, you must pay to UBS the amount referred to in such call in respect of the Borrowed Securities no later than 5 Business Days before the date that is the last day that payment for the call can be made, in which case the Borrowed Securities, as adjusted for the call amount having been paid, will be taken to be Equivalent Securities with respect to the relevant Stock Loan, without prejudice to any other right a party may have under this Agreement.
 - (g) In the case of a conversion, subdivision or consolidation of the Borrowed Securities, the securities into which the Borrowed Securities have been converted, subdivided or consolidated will be taken to be Equivalent Securities with respect to the relevant Stock Loan, without prejudice to any other right a party may have under this Agreement.
 - (h) If:
 - (i) an event of a kind specified in this clause 57 occurs, and UBS considers that any of the provisions of this clause 57 are not appropriate in any particular situation; or
 - (ii) an event occurs which is not dealt with in this clause 57 which UBS considers should have been dealt with,
 UBS may:
 - (iii) make, or refrain from making, any adjustment to the Borrowed Securities as UBS considers appropriate, and determine the effective date of such adjustment; or
 - (iv) re-deliver the Equivalent Securities.
 - (i) If, pursuant to this Agreement, UBS may require you to take any action in respect of any Securities (including pay any call, instalments or other monies, acquire or dispose of rights, sell, dispose, redeem, make any adjustment to or otherwise deal with Securities) those rights will apply equally to the manner in which you exercise your rights pursuant to any Stock Loan, with the intent that the Equivalent Securities will be adjusted in an equivalent manner to the way in which the corresponding Securities would have been adjusted in the event that they were not Borrowed Securities.
 - (j) Neither you nor the Nominee may exercise voting rights in respect of the Borrowed Securities.

58. Early termination and Cash Settlement of Stock Loan

Notwithstanding any other provision in these terms, UBS may, if it is not able to access Equivalent Securities or is not able to access Equivalent Securities at a reasonable cost or price (determined by UBS) to meet its redelivery obligation under the Stock Borrow Agreement, nominate an early termination of the Stock Loan. Upon such early termination, UBS may, instead of redelivering Equivalent Securities pay you an amount equal to the number of Borrowed Securities multiplied by the price at which those Underlying Securities are able to be sold at that time (as determined by UBS in its absolute discretion) (the "Stock Loan Cash Settlement Amount").

You agree that upon payment of the Stock Loan Cash Settlement Amount, all of UBS's obligations under the Stock Loan are extinguished and you shall have no further claim against UBS in respect of that Stock Loan.

For the avoidance of doubt, you acknowledge that UBS's election to cash settle the Stock Loan as provided herein does not constitute an Event of Default or a breach of the Facility Terms, and if UBS makes the election to cash settle the Stock Loan in accordance with paragraph (a), you are not entitled to demand specific performance or any other legal or equitable remedy in respect of the redelivery of Equivalent Securities.

59. Redelivery of Equivalent Securities

- (a) UBS undertakes to redeliver Equivalent Securities to you at the time agreed in the notice provided under clause 55(a).
- (b) UBS also undertakes to redeliver Equivalent Securities at such times, in such number and in such manner as to enable you to comply with your obligations and to exercise your rights pursuant to the terms of any other Transaction between you and UBS under the Agreement. For the avoidance of doubt, and without limitation, UBS undertakes to redeliver Equivalent Securities to you:

- (i) where the Borrowed Securities secured your obligations under a Loan—immediately before the Maturity Date for the Loan;
 - (ii) where the Borrowed Securities secured your obligations under an Option—immediately before the Maturity Date for the Option;
 - (iii) where an Early Termination Date (including as a result of an Event of Default occurring) occurs in relation to a Transaction secured by the Borrowed Securities—immediately before the Early Termination Date.
- (c) You may provide notice to UBS on any Business Day that you require any or all of the Equivalent Securities to be redelivered, in which case UBS must redeliver the Equivalent Securities specified in the notice to you in not less than the time in which transactions in the Equivalent Securities are customarily settled in accordance with the ASX Operating Rules.
- (d) UBS may at any time terminate a particular Stock Loan and redeliver the Equivalent Securities due and outstanding to you under the Stock Borrow Agreement.

60. Stock Borrow Fee and Notifiable consideration

- (a) On the drawdown date of each Stock Loan, UBS may pay you a Stock Borrow Fee. Unless otherwise specified, no Stock Borrow Fee is payable.
- (b) UBS may reduce the premium payable by you in respect of an Option or the Interest Amount payable by you under a Loan by an amount equal to any Stock Borrow Fee.
- (c) For the purposes of section 26BC(3)(d) of the Income Tax Assessment Act (Cth) 1936 the “notifiable consideration” in respect of the Stock Borrow Agreement under this Part G is:
- (i) a fee—where applicable, the Stock Borrow Fee
 - (ii) an adjustment—if made under clause 57
 - (iii) other consideration—where applicable, a reduction in the premium payable by you in respect of an Option or the Interest Amount payable by you in respect of the Loan as set out in your Confirmation.
 - (iv) other consideration—UBS's obligations to pay the amounts and/or to deliver the property set out in clauses 57 and 59.

61. Securities Owner Warranty

- (a) You agree that you will not dispose of (by transfer, declaration of trust or otherwise) your right to receive any part of the total consideration to be given by UBS under this Stock Borrow Agreement being the right to redelivery of the Equivalent Securities under clause 59 and the notifiable consideration in clause 60.
- (b) Notwithstanding anything else in this Agreement, UBS indemnifies you for all brokerage, charges and stamp duty incurred by you as a result of UBS borrowing Borrowed Securities under the Stock Borrow Agreement.

62. Observance of procedures

Each party will, in taking an action that may be required in accordance with this Stock Borrow Agreement observe the procedures and timetable applied by the ASX Operating Rules (if and to the extent applicable) and, further, will observe any agreement (oral or otherwise) as to the time for delivery or redelivery of any money, Borrowed Security or Equivalent Security entered into pursuant to this Stock Borrow Agreement.

63. Security Interest

- (a) The Borrowed Securities are released from the Security Interest granted under clause 27 upon transfer of those Borrowed Securities pursuant to a Stock Borrow Agreement.
- (b) By entering into a Stock Borrow Agreement you do not breach any of your obligations under this Agreement.
- (c) For the avoidance of doubt, any Equivalent Securities redelivered to you pursuant to a Stock Borrow Agreement form part of the Secured Property, in accordance with the terms of this Agreement.
- (d) By entering into a Stock Borrow Agreement you:
- (i) acknowledge that the Nominee will hold your rights under the Stock Borrow Agreement for you and that those rights will form part of the Secured Property;
 - (ii) irrevocably authorise and direct the Nominee to obtain the Secured Party's consent before acting on your instructions under, or in respect of, the Stock Borrow Agreement;

- (ii) irrevocably authorise and direct the Nominee to act in accordance with any directions of the Secured Party, without seeking your consent, for any purpose under, or in respect of, the Stock Borrow Agreement, even if the directions contradict instructions that you have given or will give later in relation to the Stock Borrow Agreement;
- (iii) in respect of any Secured Property that is a right under a Stock Borrow Agreement, you acknowledge that the Secured Party is able to initiate sending instructions by which the right under a Stock Borrow Agreement can be exercised, transferred or otherwise dealt with.

Part H—Distribution Agreement

64. Agreement to adjust

- (a) This agreement will only apply to a Transaction if noted in your Confirmation.
- (b) If this agreement applies to a Transaction, each party agrees to make the payments or adjustments referred to in clause 65 to account for differences between each Actual Distribution Amounts and each Assumed Distribution Amount, in consideration for the other party agreeing the same. The Actual Distribution Amounts and Assumed Distribution Amounts will be specified in your Confirmation.
- (c) UBS will also specify the basis of determining the Actual Distribution Amounts and Assumed Distribution Amounts used in the adjustment calculations in your Confirmation, as either Cash Basis or Gross Basis for each of these amounts.
- (d) If Cash Basis is specified as the basis of calculating an amount then that Actual Distribution Amount or Assumed Distribution Amount will be determined without regard to any franking credits.
- (e) If Gross Basis is specified as the basis of calculating an Actual Distribution Amount then that amount will be calculated as the cash distribution amount per Underlying Security declared by the Company plus the value of any franking credits actually attaching to that distribution. If Gross Basis is specified as the basis of calculating an Assumed Distribution Amount then that amount will be calculated as the Assumed Distribution Amount specified by UBS in your Confirmation plus the value of assumed franking credits potentially attaching to that distribution.

65. Adjustment Payments

- (a) If this agreement applies to a Transaction and UBS has not specified in the Quote Sheet or Confirmation that clause 66 is applicable, then the parties will make the payments set out in either paragraph (i) or (ii) to each other to account for the difference between the Assumed Distribution Amount and the Actual Distribution Amount for each dividend or distribution declared with an ex-date falling within the Term of the Transaction. For the avoidance of doubt, if no dividend or distribution is declared by the Company in respect of an Assumed Ex-Date then the Differential Value will be calculated on the assumption that the Actual Distribution is zero and the Differential Value (if any) will be payable within 5 Business Days of the Assumed Ex-Date.
 - (i) If a dividend or distribution is declared and you have purchased a Put Option, a Put Spread, a Collar, a Step Collar or a Put Spread Collar, or you have sold a Call Option, or you have a limited recourse loan not secured against an Option position, or UBS has specified that this clause 65(a)(i) will apply to your Transaction, then:
 - (A) if the Assumed Distribution Amount is greater than the Actual Distribution Amount, UBS will pay you an amount in cash equal to the Differential Value for that dividend or distribution within 5 Business Days following the distribution payment date declared by the Company; or
 - (B) if the Assumed Distribution Amount is less than the Actual Distribution Amount, you will pay to UBS an amount in cash equal to the Differential Value for that dividend or distribution within 5 Business Days following the distribution payment date declared by the Company; or
 - (ii) If a dividend or distribution is declared and you have purchased a Call Option, a Call Spread or you have sold a Put Option, then:
 - (A) if the Assumed Distribution Amount is less than the Actual Distribution Amount, UBS will pay you an amount in cash equal to the Differential Value for that dividend or distribution within 5 Business Days following the distribution payment date declared by the Company; or
 - (B) if the Assumed Distribution Amount is greater than the Actual Distribution Amount, you will pay to UBS an amount in cash equal to the Differential Value for that dividend or distribution within 5 Business Days following the distribution payment date declared by the Company.

In each case as an adjustment to the purchase price of the Option.

- (b) If the Company declares a cash dividend or distribution with an ex-date that occurs during the Term of the Transaction and it is not an Assumed Distribution, then you will be required to pay a Differential Value to UBS in respect of that dividend or distribution, calculated on the assumption that the Assumed Distribution Amount is zero and the calculation basis for the Actual Distribution Amount is as specified in the Confirmation for other Actual Distribution Amounts as an adjustment to the purchase price of the Option.
- (c) Where Underlying Securities are held by UBS or the Nominee on your behalf, you hereby irrevocably direct UBS or the Nominee to withhold an amount equal to any payment due from you under this clause prior to paying you the balance (if any) of a cash distribution received on the Underlying Securities. You further direct that the amount withheld be paid immediately to UBS to meet your obligations under this clause.

66. UBS adjustment of transaction terms

UBS may specify in a Quote Sheet or Confirmation that this clause 66 will apply instead of clause 65. If that is the case, then UBS may adjust the Strike Price, Cap Level(s), Payment Level(s), the Participation Rates, the number of Underlying Securities per Option, the Facility Amount, the description of Underlying Securities and/or any other term of a Transaction as it reasonably determines appropriate to account for:

- (a) the Company declaring any special dividends or special distributions with ex-dates falling within the Term of the Transaction; or
- (b) any difference between Actual Distribution Amounts and Assumed Distribution Amounts with ex-dates falling within the Term of the Transaction.

Section 11

Glossary

Glossary

Actual Distribution Amount means the amount per Underlying Security declared by the Company as the dividend or distribution on or around the Assumed Ex-Date for the corresponding Assumed Distribution Amount, calculated on either a Cash Basis or Gross Basis per the methodology set out in clause 64(d) or clause 64(e) as applicable. The Actual Distribution Amount will be zero if no dividend or distribution is declared by the Company in respect of an Assumed Ex-Date.

Additional Collateral means shares or cash held in the Nominee to secure any obligation in a Transaction;

Adjustment Event means any of the following events:

- (a) In relation to Underlying Securities (including Component Securities) that are listed on an exchange;
 - (i) the actual or proposed adoption of any procedure, event or action which is or which is likely to result in any cash return of capital, pro-rata cash distribution, capital reduction, any capital raising, liquidator's distributions, share buy-back, bonus issue, discount issue, rights issue, arrangement, scheme of arrangement, compromise, merger, demerger, reconstruction, compulsory acquisition, redemption, cancellation, replacement, modification, subdivision or consolidation, takeover bid, special dividend, non cash dividend, share split or any other similar or like event, which will result in the replacement of the Underlying Security or Component Security with some other property or asset;
 - (ii) any event which is or which results in the actual or proposed administration, liquidation, winding up or termination of the issuer of the Underlying Security or Component Security or other similar or like event (however described); or
 - (iii) any event which is or which results in the actual or proposed de-listing of the Underlying Security or Component Security or the actual or proposed removal from quotation of the Underlying Security or Component Security or the actual or proposed Suspension from trading of the Underlying Security or Component Security;
- (b) in relation to Underlying Indices (including Component Indices):
 - (i) the Underlying Index or Component Index is suspended or ceases to be published for a period of 24 hours or more;
 - (ii) the Underlying Index or Component Index is not calculated and announced by the Index Provider, but is calculated and announced by a successor sponsor or provider;
 - (iii) the Underlying Index or Component Index is replaced by a successor index using the same or a substantially similar formula for and method of calculation;
 - (iv) the Index Provider or any successor makes a material change in the formula for or the method of calculating the Underlying Index or Component Index or the basket of constituents of the Underlying Index or Component Index or in any way materially modifies that Underlying Index or Component Index; or
 - (v) there is a Suspension or material limitation on trading of securities generally on a Relevant Exchange for a period of 24 hours or more;
- (c) in relation to an Underlying Security (including a Component Security) which is an interest in a managed investment scheme, trust or fund;
 - (i) a violation or change of any material terms of the trust's offer documents or other constitutional documents;
 - (ii) the main investment objective of the trust changes to a material extent;
 - (iii) any restriction or limitation or suspension or deferral of, redemptions of or subscription for shares in the trust (including the introduction or increase of any associated fee, cost or expense), or any mandatory redemption of units in the trust;
 - (vi) a material change in the tax or regulatory environment of the trust, or of the manager, investment manager or investment advisor (each a "Manager") of the fund;
 - (vii) a change in asset allocation by the trust, whether in strategy (style drift) or choice of Manager(s);

- (viii) any review or investigation of the activities of the trust or any of its Managers, by a relevant regulator, in connection with suspected or alleged wrongdoing or breach of any rule or regulation, or other similar reason, or any disciplinary action taken by such regulator in consequence thereof; or
- (xi) any winding-up, liquidation of, or any termination or any loss of regulatory approval, license or registration of, the trust's Manager, or any merger, de-merger, winding-up or liquidation of or affecting the trust;
- (xii) any change in the currency or denomination of the net asset value of the relevant interest in the fund;
- (xiii) the net asset value of a relevant interest in the fund not being calculated or announced within the period of time normally and reasonably expected;
- (xiv) the issuer of the fund is or becomes the owner of 25 percent or more of the interests (or a class of interests) in the fund;
- (xv) any arrangement between the issuer of the fund and one or more Managers including arrangements relating to subscriptions and redemptions being changed or terminated.
- (e) any actual or proposed event that are similar or analogous to, or may reasonably (in UBS' opinion) be expected to lead to any of the events referred to in paragraphs (a) or (g) above occurring;
- (f) where any Force Majeure Event occurs, or any other event occurs which UBS determines in good faith results in the performance of its obligations having become or becoming, in circumstances beyond its reasonable control, impossible, unlawful, illegal or otherwise prohibited;
- (g) Hedging Disruption or Increased Costs of Hedging, Change in Law or any termination, suspension, adjustment, change or delay of UBS or its Affiliate's hedging arrangements, or any suspension, termination, adjustment, change, delay, postponement or close-out of an Underlying Security, Component Security, Underlying Index or Component Index relevant to the hedging arrangements or any suspension, termination, adjustment, change, delay, postponement or close-out of a calculation under the hedging arrangements (or the calculation is brought forward or calculated on a different day) occurs in such a manner that is reasonably impracticable for UBS to adjust or change the terms to reflect the adjustment or change in the hedging arrangements;
- (h) there is a failure of a party to deliver, when due, any Underlying Securities where such failure is due to illiquidity in the market for those Underlying Securities;
- (i) UBS is unable to borrow or lend (or maintain a borrowing or lending of) Underlying Securities at a rate equal to or less than a reasonable rate (as determined by UBS in its sole discretion);
- (j) any difference between Actual Distribution Amounts and Assumed Distribution Amounts; or
- (k) any other event which the Issuer reasonably declares to be an Adjustment Event.

Adjustment Event Action means any of the following:

- (a) substituting part or all of the affected Underlying Security or Underlying Index with any other asset;
- (b) varying, resetting, reversing, delaying, adjusting, amending or otherwise changing any variable, date, rate, term, formula, amount or calculation as set out or used in the PDS or the Agreement;
- (c) adjusting, amending or substituting the definition of Underlying Security or Underlying Index and/or adjusting, varying, amending or substituting any term of a Loan and/or vary any of the terms referred to in the PDS or the Agreement;
- (d) determining to suspend, deter, delay or bring forward any of the necessary calculations referred to in the Agreement as appropriate until reliable values can be obtained;
- (e) directing you or the Nominee to deal with the Secured Property or respond to the Adjustment Event in a particular way, including but not limited to
 - (i) directing you (or the Nominee on your behalf) to sell, dispose, redeem, exchange or otherwise deal with Approved Securities (whether or not they are affected by the Adjustment Event), including by transferring them to the Nominee and direct you to use the proceeds of any such dealing in any manner UBS determines;
 - (ii) directing you to use the proceeds of any special return of capital, share buy-back, or other distribution in any manner UBS determines;
- (f) taking any other action, making any other amendment, change, or variation UBS reasonably considers necessary;

provided UBS is acting in a manner consistent with any adjustment or change made to UBS' or its Affiliates' hedging arrangement or in a manner consistent with the PDS and Quote Sheet and Confirmation for a Transaction provided that in the reasonable opinion of UBS the adjustment in accordance with the above paragraphs is appropriate to put both UBS and you in as substantially a similar economic position as reasonably possible as you and UBS would have been in had the Adjustment Event not occurred and is not unfair (as defined in Section 12BG of the ASIC Act). UBS may (but need not) determine the adjustment(s) in paragraphs (b) and (c) of this definition by reference to the adjustment(s) in respect of the Adjustment Event made by an options exchange to ETOs over the relevant Underlying Securities traded on that options exchange.

Adviser Group Fee means in respect of the Loan Facility, a fixed fee that you agree to pay to your Approved Adviser Group, as authorised by you in your Application Form.

Adviser Fee Acknowledgement Form means a form supplied by UBS under which you provide details of the fees you have agreed to pay your Approved Adviser Group or under which UBS provides details of the fees it has agreed to pay your Approved Adviser Group for a particular Transaction.

Affiliates means any related bodies corporate of the Issuer that is involved in the hedging of risks taken on by the Issuer under the Facility or involved in the performance by the Issuer of its obligations under the Facility;

Aggregate Payment means the sum of the Loan Establishment Fee and the Interest Amount due on a Loan;

Aggregate Payment Date means the date on which an Aggregate Payment or Aggregate Payment Instalment is payable, as specified in the Confirmation;

Aggregate Payment Instalment means a portion of the Aggregate Payment as specified in the Confirmation;

Aggregate Strike Price means, in relation to a Step Collar, the sum of the multiples of the number of Underlying Securities subject to Exercised Component Collars and the corresponding Component Collar Strike Price.

Agreement means the agreement set out in Section 10 of this PDS, pursuant to which you enter into Transactions with UBS, together with any Quote Sheets, Confirmations or other document between us relating to a Transaction, including without limitation, the terms set out in the PDS, and, if you are a Superannuation Fund, the Nominee Deed and the Security Trust Deed.

Allocated Portfolio Loan Amount means that portion of the Portfolio Principal Loan that is applied towards the purchase or funding of each parcel of Approved Securities, as specified in the relevant Confirmation.

Amendment Amount means an amount which may become payable by you to UBS or to you from UBS upon the variation of an Option Transaction as notified to you in the Quote Sheet and Confirmation for the variation.

American Style means, in relation to the Options, Options that are exercisable at any time up to Maturity.

Applicant means a person or entity who makes an Application.

Application means a request to enter into the Agreement with UBS, as evidenced by the submission of an Application Form.

Application Form means the application form attached to this PDS.

Approved Adviser Group means an adviser group holding an Australian financial services licence and approved by UBS and nominated on your Application Form.

Approved Cash Trust means a cash management trust that is a registered managed investment scheme whose units are specified by UBS as eligible to be an Approved Security.

Approved Exchange means a Relevant Exchange that is approved by UBS

Approved IDPS means an investor directed portfolio service which is approved by UBS and nominated by an investor on its Application Form

Approved Index means an index that is approved by UBS

Approved Securities means:

- (a) in relation to an Option, securities that are specified by UBS as eligible to be Underlying Securities for that Option; and
 - (i) if the Option is not a Basket Option, are listed on an Approved Exchange and are not units in an Approved Cash Trust;
 - (ii) if the Option is a Basket Option, are listed on an Approved Exchange or are units in an Approved Cash Trust;

or

- (b) in relation to a Loan, securities that are specified by UBS as eligible to be provided as collateral for that Loan, and;
 - (i) if the Loan is not a Portfolio Loan and it is in relation to a single Underlying Security, are listed on an Approved Exchange and are not units in an Approved Cash Trust;
 - (ii) if the Loan is a Portfolio Loan or is in relation to a Basket, are listed on an Approved Exchange or are units in an Approved Cash Trust;
- (c) in relation to the Exercise and Sale Facility, securities that UBS is prepared to lend to you under that Facility.

Arrangement Fee means, in relation to the Exercise and Sale Facility, the fee payable to UBS for the borrowing of Underlying Securities under the Exercise and Sale Facility.

Arranger means UBS Securities Australia Limited (ABN 62 008 586 481, AFSL 231098)

ASIC Act means the Australian Securities & Investments Commission Act 2001 (Cth) as amended from time to time.

Assumed Distribution Amount means the amount per Underlying Security set out as the Assumed Distribution Amount for an Assumed Ex-Date specified in your Confirmation, adjusted as specified in clause 64(c) and calculated on either a Cash Basis or Gross Basis per the methodology set out in clause 64(d) or clause 64(e) as applicable.

Assumed Ex-Date means the date set out as the Assumed Ex-Date for an Assumed Dividend Amount specified in your Confirmation,

ASX means the Australian Securities Exchange operated by ASX Limited ABN 98 008 624 691.

ASX Operating Rules means the operating rules of the ASX

Automatic Extension Clause means, in relation to an Option, clause 8.5 of the Agreement.

Automatic Exercise means, in relation to an Option, and if specified in your Confirmation, that the Holder is deemed to have provided a valid Exercise Notice on the Maturity Date thereby accepting at Maturity the irrevocable offer made by the Provider, provided that on the Maturity Date:

- (a) if the Option is a Put Option, Put Spread, Collar, Step Collar or Put Spread Collar, the Closing Price on the Maturity Date is less than the Strike Price; and
- (b) if the Option is a Call Option or Call Spread, the Closing Price on the Maturity Date is greater than the Strike Price,

and the conditions in clauses 12.2(b)(i) and (ii) are satisfied.

Available Amount means, in relation to a Loan at any point in time, the amount which is the Facility Amount for that Loan less:

- (a) the Loan Balance then outstanding; and
- (b) the sum of all Interest Amounts that are due to be paid via drawdowns under the Loan Facility during the Term but which are not yet paid.

Average Strike Price means the average of each Component Collar Strike Price applicable to a Step Collar.

Average Cap Level means the average of each Component Collar Strike Price applicable to a Step Collar.

Basket means a basket of Component Securities also referred to as a "Basket of Approved Securities" or a basket of Component Indices also referred to as a "Basket of Approved Indices".

Basket Collar means a Collar over a Basket of Approved Securities.

Basket Cap Level means the Cap Level applicable to a Basket

Basket Market Price is the Market Price of the Basket being the sum of the multiples of the Market Price and the Component Security Quantity of each Component Security in the Basket as follows:

$$\text{Market Price of Basket} = \sum_{i=1}^n \text{Component Security Quantity}_i \times \text{Market Price of Component Security}_i$$

Where n is the number of different Component Securities.

Basket Option means an Option Transaction where the Underlying Security or the Underlying Index is a Basket.

Basket Principal Loan means a Principal Loan used to acquire a Basket.

Break Costs means UBS and its Affiliates' total costs and losses (or gains) in connection with an Early Termination Date in relation to a Transaction (including, without limitation a Loan, Stock Loan or Option Transaction), including losses and costs in respect of any payment or delivery required to have been made but not made and including any loss of bargain, loss of expected profit, cost of funding or loss or cost incurred as a result of UBS or its Affiliates terminating, liquidating, obtaining or re-establishing any hedge or related trading position (or any gain resulting from any of them).

Borrowed Securities means securities borrowed from you by UBS in accordance with clause 55(a) of the Agreement.

Brokerage means, in relation to the Exercise and Sale Facility, the brokerage payable on the sale of the Lent Securities.

Business Day means a day which is not a public holiday and on which banks are open for normal trading in Sydney.

Call Option means an irrevocable offer made by the Provider to the Holder on the terms of clause 15 of the Agreement, which if accepted by the Holder will result in a contract for the Holder to buy the Underlying Securities from the Provider at the Strike Price on the Maturity Date.

Call Spread means an irrevocable offer made by the Provider to the Holder on the terms of clause 18 of the Agreement, which if accepted by the Holder will result in a contract for the Holder to buy the Underlying Securities from the Provider at the Strike Price on the Maturity Date.

Cap Level means a reference level used in the calculation of a Second Premium Amount for a Spread Option, Step Collar or Collar. The Cap Level(s) relevant to a particular Option are as specified in the Confirmation for that Option. Where the context requires, reference to a Cap Level includes a Component Collar Cap Level or an Individually Capped Basket Cap Level.

Capital Contribution means if you purchase Underlying Securities with a Principal Loan and the Drawdown Amount is less than 100% of the total cost of acquiring the Underlying Securities, the amount of your own funds you must put in to make up the balance of the total cost.

Capped Component Price has the meaning given in clause 19.4 of the Agreement.

Cash Basis means a nomination in your Confirmation that an amount is to be calculated on a Cash Basis as described in clause 64(d) and the adjustment calculations for that distribution will be performed based on this calculated amount.

Cash Settlement means at Maturity a Cash Settlement Amount will be payable to the holder of an Option if the Option is In-The-Money.

Cash Settlement Amount means the amount calculated by UBS and payable to the holder of an Option in accordance with the Facility Terms.

Cash Settlement Date means the date on which the Cash Settlement Amount is due, as set out in your Confirmation.

Cash Settled means that Cash Settlement applies to the Option.

CHESS means the Clearing House Electronic Subregister System.

Closing Price means

- (i) in relation to an Underlying Security listed on Approved Exchange, the official closing price of the Underlying Security on a particular day, as published by the Approved Exchange; or
- (ii) in relation to an Underlying Security that is an Approved Cash Trust, the redemption price on a particular day as published by the responsible entity.

Collar means an irrevocable offer made by the Provider to the Holder on the terms of clause 19 of the Agreement, which if accepted by the Holder will result in a contract for the Holder to sell the Underlying Securities to the Provider at the Strike Price on the Maturity Date. Collars are subject to one or more Cap Levels above which a Second Premium Amount will be payable.

Company means the issuer of the Underlying Security

Component Collar means a component of a Step Collar and is not a separate Transaction between the parties.

Component Collar Strike Price means the Strike Price applicable to the Component Collar.

Component Indices means Approved Indices included in a Basket.]

Component Security means an Approved Security included in a Basket.

Component Security Quantity means the number of a Component Security in a single Basket.

Confirmation means any confirmation which UBS provides to you following a Transaction under any Facility.

Corporations Act means Corporations Act 2001 (Cth).

Costs and Taxes means any incidental costs or expenses incurred by UBS or its Affiliates in relation to use of the Facility, including, without limitation, the sale or redemption of Underlying Securities and Physical Settlement on exercise of an Option, plus any Taxes. For the avoidance of doubt, this includes, without limitation, any amounts paid or incurred by the Issuer or its nominees on account of stamp duty (including transfer and mortgage duty), brokerage, legal expenses on a full indemnity basis and GST to the extent that input tax credits are not available.

Deliverable Parcel means, in relation to a Step Collar, the parcel of Underlying Securities that may be transferred for the Aggregate Strike Price

Delta means a number between 0 and 1, determined by UBS in good faith on the ex date for the relevant dividend or if the dividend is zero then the date the Company made the announcement.

Difference means the difference between an Assumed Distribution Amount and an Actual Distribution Amount per Underlying Security in relation to a dividend or distribution.

Differential Value means an amount in cash equal to:

Number of Underlying Securities x Difference x Delta

Distribution Agreement means an agreement which UBS may in some circumstances require you to enter into. If UBS requires you to enter into a Distribution Agreement, it will provide you with further details.

Drawdown Amount means, in relation to a Loan, any amount you draw down on a Drawdown Date.

Drawdown Date means a date specified in your Confirmation, a Drawdown Notice or otherwise agreed between you and UBS on which you agree to draw down a Drawdown Amount.

Drawdown Notice means a notice setting out the proposed details (including Interest Rate, Interest Amount, Drawdown Amount and Drawdown Date), of a drawdown requested by you.

Early Termination Amount means the amount UBS calculates as fair economic value of UBS' rights under a Transaction minus the fair economic value of your rights under that Transaction as at the Early Termination Date as determined by UBS in its absolute discretion and, if UBS so determines, taking into account any costs, losses, or expenses which UBS may incur in relation to the termination or closing out of the relevant Transaction, including, without limitation Break Costs including administrative costs and the costs of unwinding any hedge UBS has in place, unless it is not possible to determine the fair economic value of the Transaction at that time, in which case UBS may nominate another time to determine the Early Termination Amount.

Early Termination Date means the date on which a Transaction is terminated prior to its scheduled Maturity Date or a Drawdown Amount is repaid before the relevant Repayment Date, including following the occurrence of an Event of Default.

Equivalent Securities means securities of an identical type, nominal value, description and amount to the Underlying Securities of a Stock Loan.

ETO means an exchange traded option.

European Style means, in relation to Options, Options that may only be exercised at Maturity.

Event of Default has the meaning given to it in clause 4.1 of the Agreement.

Execution Price means the price at which UBS executes its hedge for a Component Security.

Executive Options means call options over shares in a company issued by the company to an employee of the company or a related body corporate.

Exercise and Sale Facility means the facility as described in Section 4 of this PDS, the terms of which are set out in Part F of the Agreement.

Exercised Component Collars means, in relation to a Step Collar, a Component Collar where the Closing Price at Maturity is less than or equal to the Component Collar Strike Price.

Exercise Notice means, in relation to an Option Transaction, a notice given by the Holder to the Provider to indicate acceptance of the offer made by the Provider.

Facility means each of the Exercise and Sale Facility, the Loan Facility or the Option Facility as the context requires.

Facility Adjustment Fee means the amount payable by you to UBS under the Loan Facility to increase the Facility Amount, as calculated and advised by UBS.

Facility Amount, in relation to a Loan, means the amount specified as such in a Confirmation or a Drawdown Notice, representing the maximum amount that you can borrow from UBS under the Loan Facility.

Financial Adviser means an authorised representative of an Approved Adviser Group as nominated on your Application Form

First Premium Amount means the amount payable by the Holder of an Option, as set out in your Confirmation.

Force Majeure Event means an event or circumstance beyond the reasonable control of a party that prevents one or more parties from performing their obligations under a Transaction;

Gap Value means for a Spread Option, the amount which is the number of Underlying Securities for the Spread Option multiplied by:

- (a) for a Put Spread, the difference between the Strike Price and the Payment Level;
- (b) for a Call Spread, the difference between the Strike Price and the Cap Level; and
- (c) for a Put Spread Collar, the difference between the Strike Price and the Payment Level.

Grantor means the grantor of the Security Interest under clause 27 of the Agreement.

Gross Basis means a nomination in your Confirmation that an amount is to be calculated on a Gross Basis as described in clause 64(e) and the adjustment calculations for that distribution will be performed based on this calculated amount.

GST

This means:

- a) the same as in the GST Law; and
- b) any amount imposed as additional tax, penalty tax, fine, interest or other charge payable in respect of GST as defined in paragraph (a).

GST Law

This has the same meaning as in the A New Tax System (Goods and Services Tax) Act, 1999 (Cth).

Guarantee means the guarantee deed poll granted by UBS AG on 4 January 2011 in favour of investors whose terms are summarised in Section 7 of this PDS;

Guarantor means, where UBSIA is the counterparty to an Option, UBS AG

Hedging Disruption means a situation where on or prior to the Maturity Date or any other relevant date, UBS, or its Affiliates, is unable, after using commercially reasonable efforts, to (i) acquire, establish, re-establish, substitute, maintain, unwind or dispose of any trade(s) or asset(s) it deems necessary to hedge the risk of entering into and performing its obligations with respect to a Transaction, or (ii) realise, recover or remit the proceeds of any such trade(s) or asset(s);

Holder means, in relation to an Option, the party to whom the irrevocable offer is made.

IDPS Operator means an operator of an Approved IDPS.

Increased Costs of Hedging means a situation where on or prior to the Maturity Date or any other relevant date, UBS or its Affiliates would incur a materially increased (as compared with circumstances existing on the Trade Date) amount of tax, duty, expense or fee (other than brokerage commissions) to (i) acquire, establish, re-establish, substitute, maintain, unwind or dispose of any trade(s) or asset(s) it deems necessary to hedge the risk of entering into and performing its obligations with respect to the Transaction, or (ii) realise, recover or remit the proceeds of any such transaction(s) or asset(s), provided that any such materially increased amount that is incurred solely due to the deterioration of the creditworthiness of the Issuer shall not be deemed an Increased Cost of Hedging;

Index Call Option means an Option that gives the Holder the right to receive from the Provider a Cash Settlement Amount at Maturity if the Index Level of the Underlying Index is above the Strike Level on the Maturity Date.

Index Level means the closing level of the Underlying Index as published by the Index Provider on the relevant date

Index Multiplier means the index multiplier specified in your Confirmation.

Index Option means either an Index Call Option or an Index Put Option

Index Provider means the index provider specified in your Confirmation

Index Put Option means an Option that gives the Holder the right to receive from the Provider a Cash Settlement Amount at Maturity if the Index Level of the Underlying Index is below the Strike Level on the Maturity Date.

Individually Capped Basket Collar means a Collar over a Basket of Component Securities where each Component Security is individually capped at the Capped Component Price.

Interest means interest accrued or accruing on any Drawdown Amount.

Interest Amount means an amount calculated in accordance with clause 10.2 of the Agreement.

Interest Payment Date means a date on which an Interest Amount is due, as set out in your Confirmation or Drawdown Notice.

Interest Period means an interest period set out in your Confirmation.

Interest Rate means, in relation to an Interest Period, the interest rate applicable to a Drawdown Amount for that Interest Period, as set out in your Confirmation or otherwise advised by UBS.

In The Money means

- In relation to a Put Option, Put Spread Option, Collar, Put Spread Collar or Step Collar, the Closing Price at Maturity is below the Strike Price of the Option (or the Component Collar in the case of a Step Collar)
- In relation to a Call Option or Call Spread Option the Closing Price at Maturity is above the Strike Price
- In relation to an Index Call Option, the Index Level at Maturity is above the Strike Level; and
- In relation to an Index Put Option, the Index Level at Maturity is below the Strike Level

Irrevocable Direction means, in relation to Executive Options, an irrevocable direction signed by you authorising the Company to accept receipt of the Executive Option strike amount from UBS and to deliver the Underlying Securities to UBS.

Issuer means, where UBS AG is your counterparty under an Option, UBS AG, and where UBSIA is your counterparty under an Option, UBSIA.

Lender means where UBS AG is your counterparty under a Related Option, UBS AG, and where UBSIA is your counterparty under a Related Option, UBSIA, otherwise UBS AG or UBSIA as specified in your Confirmation.

Lent Securities has the meaning given to it in clause 46(a) of the Agreement.

Loan means a Principal Loan, a Portfolio Principal Loan and/or a Supplementary Loan as the context requires.

Loan Balance means the sum of all Drawdown Amounts (including any Drawdown Amounts used to pay Interest Amounts) outstanding under your Loan Facility from time to time. For the avoidance of doubt, it does not include any Interest payable by you out of your own funds and not through a drawdown under the Loan, nor does it include any fees, charges, break costs and other amounts owed to UBS under this Agreement.

Loan Currency means the Settlement Currency for the Option Transaction to which a Loan relates. If there is no Option Transaction then the Loan Currency must be the same as the currency of the Underlying Securities.

Loan Establishment Fee means, in relation to a Loan, a fee specified by UBS of up to 2.2% of the Facility Amount payable on the first Drawdown Date of the Loan.

Loan Facility means the facility through which you may apply to obtain a Loan from UBS, the terms of which are set out in the Agreement.

LRBA Requirements means, in relation to a Loan to a Superannuation Fund, sections 67A and 67B of SIS.

Market Disruption Event means the occurrence or existence on any Scheduled Trading Day or Business Day (as applicable) of any of the following events, in the determination of UBS:

- (i) the suspension or material limitation of trading in (a) all or any part of the Underlying Securities or Component Securities or a material number of securities that makes up the Underlying Index or a Component index; (b) securities generally on the Relevant Exchange; or (c) applications and redemptions in any part of the Underlying Securities or Component Securities that is an interest in a managed investment scheme, trust or fund; or (d) a market associated with any Underlying Security, Component Security, or a material number of securities which make up the Underlying Index or Component Index during the one hour period that ends at the Scheduled Closing Time;

- (ii) the Relevant Exchange closes prior to its Scheduled Closing Time on a Trading Day and the earlier closing time was not expected or announced with sufficient notice;
- (iii) any component of an Underlying Security or Underlying Index ceases to exist or is materially changed, fails to be calculated and published, or the method of calculation materially changes;
- (iv) any similar event UBS reasonably declares to be a Market Disruption Event, including a Force Majeure Event.

For the purposes of sub-paragraph (a), (1) a limitation on the hours and number of days of trading will not constitute a Market Disruption Event if it results from an announced change in the regular business hours of the Relevant Exchange; (2) a limitation on trading imposed during the course of a day by reason of movements in price otherwise exceeding levels permitted by the Relevant Exchange will constitute a Market Disruption Event; and (3) issues of materiality are to be determined in the discretion of UBS.

Marketable Security means an intermediated security or an investment instrument.

Market Price means in relation to an Option, the average price at which UBS executes or could execute, a sale, redemption or purchase of Underlying Securities for the purpose of hedging or unwinding the Option with you or the sale or redemption of your Underlying Securities on your behalf as determined by UBS in its absolute discretion.

Maturity means the Maturity Time.

Maturity Date means;

- (i) where the reference is to the day on which an Option can be exercised, the date set out in your Confirmation as the Maturity Date for your Transaction; or
- (ii) in the case of any other reference, the date set out in your Confirmation as the Maturity Date for your Transaction or an Early Termination Date, whichever occurs first.

Maturity Time means 5.00pm on the Maturity Date unless otherwise specified in your Confirmation or in a notice from UBS in relation to an Early Termination Date.

Minimum Initial Drawdown Amount means, in relation to a Loan, the minimum amount specified by UBS that you must draw down on the first Drawdown Date. This is equal to zero if no amount is specified by UBS.

Non-PPS Property means all present and after-acquired property of the Grantor that is not PPS Property.

Nominee means UBS Nominees or any other person nominated by UBS.

Notional Value means in the case of an Option over Underlying Securities, the Strike Price multiplied by the number of Underlying Securities

Option means a Call Option, a Put Option, a Collar, a Step Collar, a Put Spread, a Call Spread, a Put Spread Collar, an Index Put Option or an Index Call Option as the context requires.

Option Adviser Group Fee means in respect of the Option Facility, the percentage amount specified in your Application Form of up to 3.3% of the Transaction Value on Trade Date that you agree to pay to your Approved Adviser Group in respect of the Option Facility, as authorised by you in your Application Form.

Option Facility means the Facility through which you may enter into Options with UBS, the terms of which are set out in the Agreement.

Option Settlement Date means the third Business Day following the Maturity Date.

Option Transaction means a transaction under which you enter into one or more Options with UBS, with the Options having the same Underlying Securities, Trade Date, Maturity Date and terms. For example, if you entered into 300,000 Call Options with UBS, with each Option having the same Underlying Securities, Trade Date, Maturity Date and terms, this would constitute one Option Transaction.

Participation Rate, in relation to a relevant Option means the proportion, expressed as a fraction, of participation above or below the relevant Cap Level or Payment Level (as applicable) specified in your Confirmation (and if not specified in your Confirmation is assumed to be zero).

Payment Level means a reference level used in the calculation of a Second Premium Amount for a Spread Option. The Payment Level(s) relevant to a particular Option are as specified in the Confirmation for that Option.

PDS means this product disclosure statement.

Personal Guarantor means the person specified in Attachment 3 to the Application Form as the Personal Guarantor.

Personal Information has the meaning given to it in the Privacy Act.

Physical Settlement means the transfer of the Underlying Securities and payment of the Strike Price or Aggregate Strike Price under the Option following exercise at Maturity.

Portfolio means a portfolio comprising a number of parcels, each parcel containing a single type of Underlying Security.

Portfolio Principal Loan means a single Principal Loan used to acquire a Portfolio.

PPSA means the Personal Property Securities Act 2009 (Cth).

PPS Property means all present and after-acquired property in relation to which the investor can be a grantor of a PPS Security Interest, whether or not the investor has title to the property, including all PPS retention of title property (as defined in section 51F of the Corporations Act).

PPS Register means the Personal Property Securities Register established under the PPSA.

PPS Security Interest means a security interest that is subject to the PPSA.

Premium Amount means a First Premium Amount or a Second Premium Amount, as the context requires.

Premium Payment Date means:

- In respect of any First Premium Amount (except where you sell a Put Option), the third Business Day after the Trade Date of the Option; and
- In respect of the First Premium Amount for a sold Put Option and any Second Premium Amount, the Option Settlement Date.

Principal Loan means the principal amount borrowed from UBS under the Loan Facility, and includes any part of such principal amount, and includes a Portfolio Principal Loan and a Basket Principal Loan.

Principal Loan Balance means the amount outstanding on your Principal Loan.

Privacy Act means the Privacy Act 1988 (Cth).

Provider means, in relation to an Option, the party who makes the irrevocable offer.

Put Option means an irrevocable offer made by the Provider to the Holder on the terms of clause 13 of the Agreement, which if accepted by the Holder will result in a contract for the Holder to sell the Underlying Securities to the Provider at the Strike Price on the Maturity Date.

Put Spread means an irrevocable offer made by the Provider to the Holder on the terms of clause 17 of the Agreement, which if accepted by the Holder will result in a contract for the Holder to sell the Underlying Securities to the Provider at the Strike Price on the Maturity Date.

Put Spread Collar means an irrevocable offer made by the Provider to the Holder on the terms of clause 21 of the Agreement, which if accepted by the Holder will result in a contract for the Holder to sell the Underlying Securities at the Strike Price on the Maturity Date.

Quanto Option means an Option where the Underlying Security or Underlying Index is denominated in a currency different to Australian Dollars and the Settlement Currency is Australian Dollars.

Quote Sheet means the document provided by UBS to you setting out indicative terms of a Transaction under a Facility which you or your Financial Adviser must return to UBS before UBS will enter into a Transaction with you.

Related Loan means, in respect of an Option, the Loan (including a Portfolio Principal Loan, or Allocated Portfolio Loan Amount comprising a portion of the Portfolio Principal Loan, as relevant) specified as a Related Loan, under a Related Transaction.

Related Option means, in respect of a Loan, the Option specified as a related Option, under a Related Transaction.

Related Transaction means a Transaction comprising a Related Loan (including an Allocated Portfolio Loan Amount) and a Related Option, both entered by the same Applicant at the same time and designated as a Related Transaction and/or Related Loan and Related Option on the relevant Confirmation/s.

Relevant Exchange means in the case of:

- (a) Underlying Securities, the primary exchange upon which those Underlying Securities are traded; or
- (b) Underling Indices, the primary exchange upon which the securities which primarily constitute that Underlying Index are traded;

as determined in the absolute discretion of UBS in accordance with the Quote Sheet and Confirmation for a particular Transaction;

Repayment Date means, in relation to a Loan, the date on which all or part of a Drawdown Amount must be repaid, as set out in your Confirmation or if no date is specified, the Maturity Date.

Sale Facility Adviser Group Fee means in respect of the Exercise and Sale Facility, the percentage amount specified in your Application Form of up to 1.10% that you agree to pay to your Approved Adviser Group, as authorised by you in your Application Form.

Scheduled Closing Time means in respect of a Relevant Exchange and a Scheduled Trading Day, the scheduled weekday closing time of such Relevant Exchange on such Scheduled Trading Day, without regard to after hours or any other trading outside of the regular trading session hours;

Scheduled Trading Day means any day on which (a) in relation to an Underlying Index, the Index Provider(s) is scheduled to publish the official closing level of the relevant Underlying Index; (b) a Relevant Exchange is scheduled to be open for trading for its regular trading session; and (c) the Issuer is open for business;

Second Premium Amount means a contingent amount payable by the Holder of a Collar, Step Collar or a Spread Option as calculated in accordance with clauses 17.3(c), 18.3(c), 19.3(c), 20.6(b) or 21.3(c) as applicable of the Agreement.

Secured Moneys means all amounts which are payable, present and future, owing but not payable, or contingently owing by you to UBS under or in connection with the Secured Obligations, including all amounts which are payable, or have been advanced or paid, by UBS to protect any Secured Property, or any Security Interest created by the Agreement, at any time, for any reason.

Secured Obligations means:

- (a) if you are a Superannuation Fund and you have entered into a Related Option and a Related Loan, your obligations under the Related Loan and any charges related to the borrowing (including, without limitation your obligations under the Related Option);
- (b) if you are a Superannuation Fund with a Loan, your obligations under the Loan Facility; and
- (c) if you are a Superannuation Fund with an Option, your obligations under that Option;
- (d) if you are not a Superannuation Fund, your obligations under the Agreement.

Secured Party means the Issuer and Lender in its personal capacity.

Secured Property means, in respect of a Transaction, subject to the LRBA Requirements (if applicable)

- (a) the Underlying Securities under the Transaction, regardless of whether they have been received by the Nominee of not;
- (b) any distributions paid on the Underlying Securities under the Transaction, if you have agreed they be applied to repay a Loan Balance or fund Interest Amounts;
- (c) any property deemed to be part of the Underlying Securities as a result of an Adjustment Event;
- (d) any property that you or the Nominee receive as a result of an Adjustment Event;
- (e) any Options over the Underlying Securities;
- (f) any cash collateral or additional Share collateral you provide;
- (g) any rights you have in relation to any property set out in paragraph (a) to (e) above;
- (h) any rights you have under any Stock Borrow Agreement;
- (i) any rights you have in respect of the issue of the securities on the exercise of any Executive Options;
- (j) any rights you have under the terms of any Facility;
- (k) any other property or rights acceptable to UBS; and
- (l) any Additional Collateral held in the Nominee

in relation which a Security Interest is granted (or acknowledged as granted) to UBS under clause 27.

Security Interest means:

- (a) a PPS Security Interest;
- (b) any other mortgage, charge, pledge, lien, hypothecation or title retention arrangement;

- (c) a right of set-off or right to withhold payment of a deposit or other money;
- (d) a notice under section 255 of the Income Tax Assessment Act 1936, section 260-5 in schedule 1 to the Taxation Administration Act 1953 or any similar legislation;
- (e) an easement, restrictive covenant, caveat or similar restriction over property, or an agreement to create any of them or to allow any of them to exist; or
- (f) any other interest or arrangement that in substance secures the payment of money or the performance of an obligation, or any other interest or arrangement of any kind that gives a creditor priority over other creditors in relation to any property..

Security Trust Deed means the security trust deed entered into between UBS AG Australia Branch, UBS Investments Australia Pty Limited, and UBS Nominees Pty Ltd.

Security Trustee means UBS Nominees Pty Ltd

Settlement Currency has the meaning given in Section 1—Summary of Key Features and is as specified in the Quote Sheet and Confirmation.

SIS means the Superannuation Industry (Supervision) Act 1993 (Cth) and any regulations made under that Act.

Spread Option means a Put Spread, a Call Spread or a Put Spread Collar as the context requires.

Step Collar means an irrevocable offer made by the Provider to the Holder on the terms of clause 20.2 of the Agreement, which if accepted by the Holder will result in a contract for the Holder to sell the Underlying Securities to the Provider at the Aggregate Strike Price on the Maturity Date.

Stock Borrow Agreement means the agreement set out in Part G of the Agreement pursuant to which UBS borrows Underlying Securities from you.

Stock Borrow Fee means the fee described as such in clause 60 of the Agreement, the amount of which is set out in your Confirmation.

Stock Loan means:

- (a) in respect of the Exercise and Sale Facility, a loan of securities made to you under that Facility; and
- (b) in respect of the Stock Borrow Agreement, a loan of securities made by you to UBS under the Stock Borrow Agreement.

Strike Price means the price identified as such in the Confirmation for an Option.

Strike Level means the level identified as such in the Confirmation for an Option.

Structured Option and Loan Facility means the Option Facility, Loan Facility and Exercise and Sale Facility made available under this PDS.

Superannuation Fund means a person who enters into a Transaction in the capacity of a trustee of a regulated superannuation fund, as defined in SIS

Supplementary Loan means a full recourse Loan borrowed from UBS under the Loan Facility that is primarily to be used to fund all or part of the Interest cost of the Principal Loan but at UBS's discretion may also be used to fund all or part of any of the Option Adviser Group Fee, the Adviser Group Fee, the Loan Establishment Fee and any Capital Contribution you need to make.

Tax or Taxes includes any tax, levy, duty, charge, deduction or withholding, however it is described, that is imposed by a government agency, together with any related interest, penalty, fine or other charge.

Tax Act means the Income Tax Assessment Act 1997 and Income Tax Assessment Act 1936

Taxable Supply has the same meaning given to this term in the GST Law.

Term means:

- a) in respect of a Loan, the period from and including the first Drawdown Date to and including the Maturity Date;
- b) in respect of an Option, the period from and including the Trade Date to and including the Maturity Date; and
- c) in respect of the Exercise and Sale Facility, the period from and including the date on which UBS lends you Lent Securities pursuant to clause 46 of the Agreement to and including the date on which you redeliver Equivalent Securities to UBS pursuant to clause 48 of the Agreement.

Trade Date means, in relation to a Transaction, the date specified as the Trade Date in your Confirmation.

Trading Day means a day on which the primary securities exchange on which the Underlying Securities are listed is open for normal trading.

Transaction means a transaction entered into between you and UBS pursuant to the terms of the Agreement, which may be for example, a Loan, an Option Transaction, or a Stock Loan, with a specific Trade Date, Maturity Date and key terms as specified in a Confirmation. The parties can enter into more than one Transaction on any day during the term of this Agreement. Transaction also includes, without limitation, any one or more of a Portfolio Principal Loan in its entirety, or an Allocated Portfolio Loan Amount forming a portion of the Portfolio Principal Loan, or an Allocated Portfolio Loan Amount together with any Related Option corresponding to that Allocated Portfolio Loan Amount, or a Portfolio Principal Loan together with any Related Option corresponding to the entirety of the Portfolio Principal Loan.

Transaction Value means in relation to an Option over Underlying Securities, the Market Price multiplied by the number of Underlying Securities the Transaction relates to, in relation to a Quanto Option over Underlying Securities an amount specified by UBS in Australian Dollars and in relation to an Option over an Underlying Index, the number of Options multiplied by the Index Multiplier multiplied by the Unit of Settlement Currency.

UBS means where UBS AG, Australia Branch (ABN 47 088 129 613, AFSL 231087) is the Issuer and Lender, UBS AG, Australia Branch and where UBSIA is the Issuer and Lender, UBSIA, and in relation to the Guarantee means UBS AG.

UBSIA means UBS Investments Australia Pty Limited (ABN 79 002 585 677).

UBS Nominees means UBS Nominees Pty Limited, ABN 32 001 450 522.

UBSSAL means UBS Securities Australia Limited, ABN 62 008 586 481.

Underlying Index means, in relation to an Option, the index specified in the relevant Confirmation.

Underlying Securities means:

- (a) in relation to an Option, the securities which must be delivered on the valid exercise of the Option; or
- (b) in relation to a Loan, the securities (other than Options) which are held by the Nominee as security for the Loan and over which a Security Interest is granted or acknowledged under clause 27; or
- (c) in relation to the Exercise and Sale Facility, the securities which will be issued on exercise of the Executive Options.

Unit of Settlement Currency means the unit of the currency specified in the Confirmation.

Unpaid Aggregate Payment Balance means in respect of a particular Loan, the portion of the Aggregate Payment that remains unpaid at any point in time.

Unrestricted Stock means securities that are free and clear of any Security Interest (except as created pursuant to the Security Interest granted under clause 27 or otherwise authorised in writing by UBS) and which are not subject to any transfer restriction in the hands of a current holder immediately prior to delivery to a purchaser and would not be subject to any transfer restriction in the hands of that purchaser upon delivery to another purchaser.

Valuation Date means any date on which a determination, payment, adjustment, amendment or calculation is to be made in respect of any Transaction (including the Maturity Date and the Trading Day immediately following the Maturity Date or Early Termination Date).

Wholesale Client has the meaning given in the Corporations Act 2001 (Cth).

Wholesale Adviser Group Fee means if you are a Wholesale Client in respect of the Loan Facility, the upfront fee of up to 2.2% (incl. GST) p.a. of the Principal Loan Balance, which UBS will pay to your Approved Adviser Group.

Wholesale Option Adviser Group Fee means if you are a Wholesale Client in respect of the Option Facility, the upfront fee of up to 3.3% (incl. GST) of the Transaction Value on Trade Date which UBS will pay to your Approved Adviser Group.

Wholesale Client means a wholesale client as defined in section 761G of the Corporations Act.



UBS AG, Australia Branch
ABN 47 088 129 613, AFS Licence 231087
Level 16, Chifley Tower
2 Chifley Square
Sydney NSW 2000
Ph. 1800 633 100
Fax. 612 9324 3601
www.ubs.com/equitysolutions

**UBS Structured Option and Loan Facility
Confirmation – Collar**
(Product Disclosure Statement dated 5 June 2014)

Date: 24 December 2019
Applicant (“you” or “Investor”): Gilmore Capital Pty Ltd
Client Reference: HNW5215 (For the purposes of the Confirmation, you shall also be referred to as "HNW5215")
Holder of Collar: You
Provider of Collar: UBS AG Australia Branch ("UBS")

The Collar(s) set out in this Confirmation is/are Option Transaction(s) under the terms of the UBS Structured Option and Loan Facility ("Facility"). The terms of the Facility are set out in a Product Disclosure Statement dated 5 June 2014 and any supplemental product disclosure document (the "PDS").

The Option Transaction(s) is/are subject to the terms of the Facility, including the Security Interest created in Part E of Section 10 of the PDS, as supplemented and amended by the Confirmation, and UBS is taking a security interest in the Secured Property, including the Applicant's present and after-acquired property in the Underlying Securities and the Stock Borrow Agreement (if any).

Subject to any amendments stated in this Confirmation, capitalised terms in this document have the meanings given to them in the PDS. In the case of any inconsistency between this Confirmation and the Quote Sheet or the PDS, the Confirmation will prevail.

Collar:

Underlying Securities	Option	Trade Date	Maturity Date	Number of Underlying Securities	Market Price	Strike Price	Cap Level	Participation Rate	First Premium Amount	Wholesale Option Adviser Group Fee p.a. % (incl. GST)
A2M	Collar	20-Dec-19	14-Jul-21	35,000	\$14.72	\$10.3040	\$19.1360	0%	0%	0%
Underlying Securities:	Fully paid ordinary shares in The A2 Milk Company Limited (ASX code: A2M)									
Relevant Exchange:	Australian Securities Exchange ("ASX")									

Number of Underlying Securities per Option:	One
Date by which Underlying Securities must be transferred to the Nominee:	No later than the second Business Day after the Trade Date
Settlement Currency:	Australian Dollars
Automatic Exercise:	Not applicable
Stock Borrow Agreement:	Applicable. In satisfaction of the obligations on UBS under clause 55(a) and clause 55(c) of the Agreement UBS will provide you, or the Nominee on your behalf, from time to time, with a notice setting out such number of Underlying Securities UBS will borrow on the terms of the Stock Borrow Agreement.

Amendment and addition to the Agreement:

The Applicant agrees that the following additional terms apply in respect of the Transactions set out in this Confirmation:

Early Termination and Cash Settlement of Stock Loan:	Not Applicable. Clause 58 of the Agreement is not applicable.
Adjustment Event:	For the avoidance of doubt, under Adjustment Event (k) UBS may declare a Disruption of Stock Borrow Event as an Adjustment Event in respect of the Underlying Securities. A Disruption of Stock Borrow Event occurs where UBS determines it is not able to access Equivalent Securities, or is not able to access Equivalent Securities at a reasonable cost or price (determined by UBS), to meet its redelivery obligation under the Stock Borrow Agreement.
Adjustment Event Action:	For the avoidance of doubt, if UBS declares a Disruption of Stock Borrow Event, UBS may adjust the terms of one or more Transactions under Adjustment Event Action (f).
Redelivery of Equivalent Securities:	Clause 59(b) of the Agreement is amended by: a) replacing the words "immediately before the Maturity Date for the Loan" with "by no later than the second scheduled Trading Day after the Maturity Date for the Loan" in subparagraph (i); b) replacing the words "immediately before the Maturity Date for the Option" with "on or immediately before the Option Settlement Date for the Option" in subparagraph (ii); and c) replacing the words "immediately before the Early Termination Date" with "on or immediately before the date on which the Early Termination Amount is payable" in subparagraph (iii).

Confirmation of Collar Transaction

Please retain this document for your records. This Confirmation is given by UBS AG, Australia Branch.

Signed by UBS AG, Australia Branch:



UBS AG, Australia Branch
Andrew Lockhart
Director



UBS AG, Australia Branch
Scott Hanlon
Executive Director



**UBS Structured Option and Loan Facility
Amended Confirmation- Option Facility
(Product Disclosure Statement dated 5 June 2014)**

Amended Confirmation Date: 25 May 2020
Client Reference: HNW5215
Holder of Collar: You
Provider of Collar: UBS AG Australia Branch ("UBS")

Please find below amended details of your UBS Structured Option and Loan Facility, replacing the Option Facility Confirmation dated 6 April 2020. The clarification set out in this Amended Confirmation relates to the A2M Strike Price, confirming \$10.3040 to be such price. This notice does not impact any other amounts in the prior Option Confirmation dated 6 April 2020.

The Collar set out in this Confirmation is an Option Transaction under the terms of the UBS Structured Option and Loan Facility ("Facility"). The terms of the Facility are set out in a Product Disclosure Statement dated 5 June 2014 and any supplemental product disclosure document (the "PDS"). The Option Transaction is subject to the terms of the Facility, including the Security Interest created in Part E of Section 10 of the PDS, as supplemented and amended by the Confirmation and UBS is taking a security interest in the Applicant's present and after-acquired property in the Underlying Securities.

Subject to any amendments stated in this Confirmation, capitalised terms in this document have the meanings given to them in the PDS. In the case of any inconsistency between this Confirmation and the Quote Sheet or the PDS, the Confirmation will prevail.

Underlying Securities	Option	Trade Date	Maturity Date	Number of Underlying Securities	Market Price	Strike Price	Cap Level	Participation Rate	First Premium Amount
A2M	Collar	3 April 2020	14 July 2021	35,000	\$16.7632	\$10.3040	\$16.7632	0%	\$0.00
Underlying Securities:	Fully paid ordinary shares in The A2 Milk Company Limited (ASX code: A2M)								
Relevant Exchange:	Australian Securities Exchange ("ASX")								
Number of Underlying Securities per Option:	One								
Date by which Underlying Securities must be transferred to the Nominee:	Trade Date								
Settlement Currency:	AUD								
Automatic Exercise:	Not Applicable								
Stock Borrow Agreement:	Applicable. In satisfaction of the obligations on UBS under clause 55(a) and clause 55(c) of the Facility UBS will provide you, or the Nominee on your behalf, from time to time, with a notice setting out such number of Underlying Securities UBS will borrow on the terms of the Stock Borrow Agreement.								

Distribution Agreement:	Not Applicable
Related Loan:	The Principal Loan provided by UBS to you as set out in the Confirmation Dated 24 December 2019 that is secured wholly or partly by the Underlying Securities and the Options described in this Confirmation.
Wholesale Option Adviser Group Fee (incl. GST):	1.00% of the Transaction Value of each Option Transaction

Amendment and addition to the Agreement:

The Applicant agrees that the following additional terms apply in respect of the Transactions set out in this Confirmation:

Early Termination and Cash Settlement of Stock Loan:	Not Applicable. Clause 58 of the Agreement is not applicable.
Adjustment Event:	For the avoidance of doubt, under Adjustment Event (k) UBS may declare a Disruption of Stock Borrow Event as an Adjustment Event in respect of the Underlying Securities. A Disruption of Stock Borrow Event occurs where UBS determines it is not able to access Equivalent Securities, or is not able to access Equivalent Securities at a reasonable cost or price (determined by UBS), to meet its redelivery obligation under the Stock Borrow Agreement.
Adjustment Event Action:	For the avoidance of doubt, if UBS declares an Disruption of Stock Borrow Event, UBS may adjust the terms of one or more Transactions under Adjustment Event Action (f).
Redelivery of Equivalent Securities:	Clause 59(b) of the Agreement is amended by: a) replacing the words "immediately before the Maturity Date for the Loan" with "by no later than the second scheduled Trading Day after the Maturity Date for the Loan" in subparagraph (i); b) replacing the words "immediately before the Maturity Date for the Option" with "on or immediately before the Option Settlement Date for the Option" in subparagraph (ii); and c) replacing the words "immediately before the Early Termination Date" with "on or immediately before the date on which the Early Termination Amount is payable" in subparagraph (iii).

Additional representations and acknowledgements:

In addition to and without limiting the representations and warranties provided by the Applicant under the Facility, by acknowledging this Confirmation, the Financial Adviser represents that he/she has confirmed with the Applicant that, and is authorised by the Applicant to represent to UBS that:

1. the Applicant is a wholesale client (as defined under section 761G of the Corporations Act) in respect of the Facility and this Transaction;
2. the Applicant has received independent financial, legal and taxation advice, to the extent the Applicant considers appropriate, relating to the Facility and the Transactions set out in this Confirmation, including, without limitation, advice on the suitability and appropriateness of the Facility and Transactions for the Applicant, and has not relied on UBS when evaluating the financial, legal, regulatory, compliance and tax consequences of entering into the Facility and the Transactions set out in this Confirmation;

- the Applicant understands and accepts that UBS is not acting as a fiduciary or adviser for the Applicant in respect of Transactions under the Facility, including the Transactions set out in this Confirmation.

The Applicant and Financial Adviser should note that UBS may disclose the details of this Transaction (including the Applicant's name and other information) if required to do so by law, regulation, order of a court or pursuant to an order, requirement or request of a regulatory body having authority over UBS, or pursuant to governmental action or to comply with UBS's own regulatory obligations, and by entering into the Transaction, the Applicant agrees to such disclosure and release UBS and all of its subsidiaries and affiliates from any duty of confidentiality owed to the Applicant in relation to such information.

Confirmation of Collar Transaction

Please retain this document for your records. This Confirmation is given by UBS AG, Australia Branch.

Signed by UBS AG, Australia Branch:



UBS AG, Australia Branch
Justin Appleby
Director



UBS AG, Australia Branch
Peter Rose
Executive Director



**UBS Structured Option and Loan Facility
Confirmation – Collar Amendment**
(Product Disclosure Statement dated 5 June 2014)

Confirmation Date: 29 June 2020
Client Number: HNW5215
Holder of Collar: You
Provider of Collar: UBS AG Australia Branch ("UBS")

This Confirmation confirms the amendment of the Collars secured by fully paid ordinary shares in The A2 Milk Company Limited (ASX code: A2M). The Collars were provided to you under the terms of the Agreement set out in the UBS Structured Option and Loan Facility Product Disclosure Statement dated 5 June 2014 (as amended and supplemented from time to time) ("PDS") and the amended Confirmation dated 25 May 2020.

Such amendment has been made in accordance with Clause 12.8 of Section 10 of the PDS. The Participation Rate for the Collars has increased from 0% to 100% effective from 26 June 2020. The Amendment Amount payable by you as a result of the amendment is set out in the table below.

Underlying Security (ASX code)	A2M
Current Participation Rate	0%
New Participation Rate	100%
Amendment effective date	26 June 2020
Price of the Underlying Security by reference to which the Amendment Amount is calculated	\$18.244
Amendment Amount payable by you to UBS	\$138,600
Payment date of Amendment Amount	30 June 2020

All monetary amounts in this Confirmation are expressed in Australian Dollars. Other than the amendments set out above (if and when implemented), the terms of the Collars are unchanged and remain in full force and effect.

Subject to any amendments stated in this Confirmation, capitalised terms in this document have the meanings given to them in the PDS. In the case of any inconsistency between this Confirmation and the Quote Sheet for the amendment or the PDS, the Confirmation for the amendment will prevail.

Confirmation of Collar Amendment

Please retain this letter for your records. This Confirmation is given by UBS AG, Australia Branch.

Signed by UBS AG, Australia Branch:

A handwritten signature in black ink, appearing to read "Appleby".

UBS AG, Australia Branch
Justin Appleby
Director

A handwritten signature in black ink, appearing to read "Rose".

UBS AG, Australia Branch
Peter Rose
Executive Director



**UBS Structured Option and Loan Facility
Confirmation – Collar Amendment**
(Product Disclosure Statement dated 5 June 2014)

Confirmation Date: 18 September 2020
Client Number: HNW5215
Holder of Collar: You
Provider of Collar: UBS AG Australia Branch ("UBS")

This Confirmation is a request to amend the Collars secured by fully paid ordinary shares in The A2 Milk Company Limited (ASX code: A2M). The Collars were provided to you under the terms of the Agreement set out in the UBS Structured Option and Loan Facility Product Disclosure Statement dated 5 June 2014 (as amended and supplemented from time to time) ("PDS") and the Confirmation dated 24 December 2019 (as amended and supplemented from time to time).

Such amendment will be made in accordance with Clause 12.8 of Section 10 of the PDS. You have requested to increase the Participation Rate for the Collars from 0% to 100% effective from 16 September 2020. The Amendment Amount payable by you as a result of the amendment is set out in the table below.

Underlying Security (ASX code)	A2M
Number of Underlying Securities	35,000
Current Participation Rate	0%
New Participation Rate	100%
Amendment effective date	16 September 2020
Price of the Underlying Security by reference to which the Amendment Amount is calculated	\$16.69
Amendment Amount payable by you to UBS	\$38,010
Payment date of Amendment Amount	18 September 2020

All monetary amounts in this Confirmation are expressed in Australian Dollars. Other than the amendments set out above (if and when implemented), the terms of the Collars are unchanged and remain in full force and effect.

Subject to any amendments stated in this Confirmation, capitalised terms in this document have the meanings given to them in the PDS. In the case of any inconsistency between the Quote Sheet and this Confirmation (as amended from time to time) or the PDS, the Confirmation will prevail.

Additional Representations and acknowledgements:

In addition to and without limiting the representations and warranties provided by the Applicant under the Facility, by acknowledging this Confirmation, the Financial Adviser represents that he/she has confirmed with the Applicant that, and is authorised by the Applicant to represent to UBS that:

1. the Applicant is a wholesale client (as defined under section 761G of the Corporations Act) in respect of the Facility and this Transaction;
2. the Applicant has received independent financial, legal and taxation advice, to the extent the Applicant considers appropriate, relating to the Facility and the Transactions set out in this Confirmation, including, without limitation, advice on the suitability and appropriateness of the Facility and Transactions for the Applicant, and has not relied on UBS when evaluating the financial, legal, regulatory, compliance and tax consequences of entering into the Facility and the Transactions set out in this Confirmation;
3. the Applicant understand and accepts that UBS is not acting as a fiduciary or adviser for the Applicant in respect of Transactions under the Facility, including the Transactions set out in this Confirmation.

The Applicant and Financial Adviser should note that UBS may disclose the details of this Transaction (including the Applicant's name and other information) if required to do so by law, regulation, order of a court or pursuant to an order, requirement or request of a regulatory body having authority over UBS, or pursuant to governmental action or to comply with UBS's own regulatory obligations, and by entering into the Transaction, the Applicant agrees to such disclosure and release UBS and all of its subsidiaries and affiliates from any duty of confidentiality owed to the Applicant in relation to such information.

Confirmation of the Collar Amendment

Please retain this letter for your records. This confirmation is given by UBS AG, Australia Branch.

Signed by UBS AG, Australia Branch:



UBS AG, Australia Branch
Justin Appleby
Director



UBS AG, Australia Branch
Peter Rose
Executive Director